LOG BOOK

No 2

of

Steam Yacht

Waturus

KVAR

COMPILED BY CAPT. ALEX. CORKUM.

PUBLISHED BY

CHAS. C. HUTCHINSON, 150 STATE ST., BOSTON.

Symbols Denoting the State of the Weather.

b	Clear, blue sky.	**p.**	Passing showers.
c.	Cloudy weather.	**q.**	Squally.
d.	Drizzling or light rain.	**r.**	Rain or rainy weather.
f.	Fog or foggy weather.	**s.**	Snow.
g.	Gloomy or stormy looking weather.	**t.**	Thunder.
h.	Hail.	**u.**	Ugly appearance of weather.
l.	Lightning.	**v.**	Variable weather.
m.	Misty.	**w.**	Wet or heavy dew.
o.	Overcast.	**z.**	Hazy.

Symbols Denoting the Force of the Wind.

0.	Calm.	**6.**	Fresh Breeze.
1.	Light Airs.	**7.**	Strong Breeze.
2.	Light Breeze.	**8.**	Moderate Gale.
3.	Gentle Breeze.	**9.**	Strong Gale.
4.	Moderate Breeze.	**10.**	Very Strong Gale.
5.	Stiff Breeze.	**11.**	Violent Gale.

12. Hurricane.

Steam Yacht "Waturus". Wednesday 24 day of July 1907.

From ..... to ..... or at Booth Bay, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-meter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored in Booth Bay Harbor.														
2															
3															
4				N.E.	1			29.80	56		64 63	c			
5															
6															
7															
8		"		"	1			29.83	60		61 60	,c			
9															
10															
11															
12		"		SE.	1			29.84	60		65 62	bc.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G. Anchored at Booth bay, Me. D.R.					9 Tons.	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					74 Tons.	

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-meter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		Sly	1			29.84	60		64 62	bc.			
5															
6															
7															
8		"		"	1			29.82	58		63 60	c			
9															
10															
11															
12		"		NEly	1			29.80	55		63 61	"			

REMARKS: Day comes in overcast with light N.E. airs.

Crew employed washing ship around outside & painting boottopping. Two mechanics from shore working in engine room. 10 20 AM. Mr. Morgan & party left ship returning at 11 55 AM. 1 15 Water boat came alongside. 3 30 PM. Mr. Morgan & party left ship in launch towing gasoline boat with canvas. 5 PM. Finished filling tanks, water boat left. 6 55 Mr. Morgan & party returned to ship. Fine cloudy weather throughout. Light Sly airs. Similar weather at close.

Steam Yacht "Waturus" Thursday 25 day of July 1907.

From to or at Booth Bay, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Booth Bay														
4	Harbor			S	2			29.74	59		64	63	o.c.r.			
5															
6															
7															
8		"		"	1			29.74	60		64	64	f.		
9															
10															
11															
12		"		"	1			29.74	61		64	64	o.f.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Booth Bay, Me.	D.R.			5 Tons	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					69 Tons.	

1															
2															
3															
4		"		S.E.	2			29.76	62		66	65	o.j.		
5															
6															
7															
8		"		"	2			29.72	58		65	64	f		
9															
10															
11															
12		"		E	1			29.69	58		67	66	"		

Remarks: Day comes in misty and rainy. Light Sly winds.

9.20 AM. Commenced coaling from lighters each side. Crew variously employed. Two mechanics from shore working on ash shoot. 3.20 PM. Mr. Morgan and party left ship in launch and small boat returning at 5.35 PM.

3.50 PM. Finished coaling. Took in 37½ tons stove & egg coal mixed. Foggy weather throughout, partly clear during afternoon. Light S.E. winds. Day ends foggy. Wind East.

Steam Yacht "Waturus" Friday 26th day of July 1907.

From to or at Booth Bay, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Booth Bay														
4	Harbor.			N.E.	1			29.66	56		69	62	f		
5															
6															
7															
8		"		6	2			29.58	56		64	62	"		
9															
10															
11															
12		"		N.E.	1			29.49	57		60	60	o.f.r.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Booth Bay, Me.	D.R.			5 Tons	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					101½ Tons.	

1															
2															
3															
4		"		S.W.	2			29.34	63		65	64	bc		
5															
6															
7															
8		"		S.W.	1			29.30	61		63	61	cf.r.		
9															
10															
11															
12		"		"	1			29.33	60		65	63	bc.		

Remarks: Day commences foggy and with wind light from N.E. Crew employed washing ship outside. Rainy and foggy weather, commencing to clear at noon with frequent rain showers. 3.40 PM Mr. Morgan and party left the ship in launch towing guests boat and canoes. 5 PM. Water boat alongside. 5.55. Water boat left, having filled tanks. 6.30 Threatening weather. Apparently heavy squall passed to the Eastward moving N. 7.15 PM. Mr. Morgan & party returned aboard. Day ends clear and fine. Light N.W. airs.

Steam Yacht "Waturus" Saturday 27th day of July 1907.

From Booth bay Harbor Me. to Marblehead Mass or at Marblehead.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Booth bay														
4	Harbor			W.	2			29.33	57		61	58	bc.		
5		"													
6		"													
7		"													
8		"		W.	1			29.34	60		62	58	"	S.	
9	3	5	Var.												
10	10	5	W 5 N												
11	11	0	"												
12	11	0	SW 3/4 S.	W.N.W.	6			29.36	64		67	62	"	Mo.	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var.	M.G. 36 mi.	43° 18' N.	D.R.	70° 08' W.		7½ Tons.	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					94 Tons.	

1	11	0	SW 3/4 S.												
2	11	5	"												
3	11	5	SW S												
4	11	5	WSW.	W	3			29.46	64		68	62	c.	S.	
5	10	0	Var.												
6	Anchored														
7	at														
8	Marblehead.			Calm	0			29.51	64		68	63	bc.		
9	Mass.														
10		"													
11		"													
12		"		W.	2			29.55	64		67	63	"		

Remarks: Day comes in clear and fine. Light W'ly breze. 8 25. Hove up. Left Booth bay Harbor 8 57. Bell Buoy abeam. Set course N 68 E Log 3470. 9 35. Sequin Id. buoy abm. 4 6 N 53 W. dist 11 03. 6. Eliz abeth Is. abm. 1 mi. dist. Log 25. 7/12. Strong breze. Cloudy and fine. Moderate choppy sea. Ship throwing spray fore and aft weather side. 1 15. Boon Id. abm. 6 mi. dist. 155 d/c to S W x S. 345. Thatchers Id. abm. 1/2 mi. distant. Log 79 1/2. 4 20. Var. Courses entering Marblehead Harbor. 5 10 Stb. 5 12. Anchored at Marblehead. in 5 fms. water, port anchor and 18 fms. chain. 5 20 Rm. Mr. Morgan and Mr. Kingston & family left ship. 6 Rm. Mr. Morgan returned aboard. Day ends clear and fine. Light W. breze.

Steam Yacht "Waturus" Sunday 28th day of July 1907.

From to or at Marblehead, Mass.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead														
4	Mass.			West	2			29.60	62		67	63	bc		
5															
6															
7															
8		"		W.S.W.	2			29.65	68		68	64	bc.		
9															
10															
11															
12		"		N.W.	4/5			29.70	74		74	68	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Marblehead.	D.R			8½ Tons.	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					85½ Tons.	

1															
2															
3															
4		"		N.W.	4			29.67	80		80	70	bc.		
5															
6															
7															
8		"		W.	2			29.68	65		79	69	"		
9															
10															
11															
12		"		W.	1			29.70	63		75	68	"		

Remarks:

Day comes in clear and fine, with light W'ly breze.

10 40 AM. Mr. Morgan and party left the ship.
1 15 PM. Mr. Morgan and party returned aboard.
Fresh N.W. winds. Clear and fine weather.
3 35. PM. Mr. Morgan and party left ship.
6 20 PM. Mr. Morgan and party returned aboard.
Day ends clear and fine. Light W'ly airs.

Steam Yacht "Waturus." Monday 29th day of July 1907.

From ..... to ..... or at Marblehead, Mass.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead														
4	Mass.			W'ly	1			29.70	60		65	62	to.		
5															
6															
7															
8		"		W	1			29.71	62		62	58	to.		
9															
10															
11															
12		"		S.W.	2			29.71	72		73	64	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Marblehead.	D.R.			5 Tons.	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					80½ Tons.	

1															
2															
3															
4		"		N.S.W.	1			29.65	70		74	68	to.		
5															
6															
7															
8		"		S.W.	2			29.69	66		71	67	"		
9															
10															
11															
12		"		"	1			29.68	59		63	61	"		

Remarks: Day commences clear and fine. Light W'ly airs.
Crew variously employed. Mechanic from shore working on starboard launch boiler. 3.27 P.M. Mr. Morgan left ship in Canoe. 6.30 P.M. Returned aboard.
Fine and clear weather throughout with light S.W. winds.
9.45 P.M. Mr. Morgan left ship to proceed to New York.
Day ends with light S.W. airs, and clear weather.

Steam Yacht "Waturus". Tuesday 30th day of July 1907.

From ..... to ..... or at Marblehead, Mass.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead														
4	Mass.			W.S.W.	1			29.65	60		67	65	cd.g.		
5															
6															
7															
8		"		S.E.	1			29.66	60		64	63	f		
9															
10															
11															
12		"		Calm	0			29.65	63		65	64	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at	D.R.	Marblehead, Mass.		5 Tons.	
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.					75½ Tons.	

1															
2															
3															
4		"		S.E.	1			29.64	62		67	66	f		
5															
6															
7															
8		"		Calm	0			29.66	60		67	67	"		
9															
10															
11															
12		"		"	0			29.67	58		67	67	"		

Remarks: Day comes in drizzly and misty. Light S.W'ly airs.
Crew variously employed.
Two seamen left.
Foggy weather throughout. Light S.E'ly airs.
Day ends foggy. Calm.

Steam Yacht "Waturus" Wednesday 31st day of July 1907.

From Marblehead, Mass to Boston L.V.S.S. or at Marblehead, Mass.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead.														
4	Mass.			N.W.	1			29.67	56		64	64	fc.		
5															
6															
7															
8		"		W	1			29.68	67		65	64	"		
9															
10	1	5	Var.												
11	10	5	"												
12	11	0	"	Var	1			29.70	70		74	72	"	S	

Course.	Distance.		Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var.	M.G.	23mi.	2 Miles	N.N.E.	W. of Boston L.V.		6½ Tons.	
Variation.	Log.			Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						69 Tons.	

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	5	Var.												
2	5	5	"												
3	Anchored														
4	at			S.E.	1			29.70	68		70	71	fc.		
5	Marblehead														
6	Mass.														
7															
8		"		S.W.	1			29.70	64		70	70	"		
9															
10															
11															
12		"		"	1			29.72	64		69	66	"		

Remarks: Day comes in with fine clearing weather. Light N.W. airs.
9.39. Started to heave up. 9.42. Anchor up. Left Marblehead. Log 3265.
Steering various courses. Two seamen left before sailing.
11.30. Passed Minots Ledge Lt. Ho. S/c North.
11.49 Passed Boston L.V. close S/c NNE.
12.00 Light airs and calms. Fine clear weather.
12.55. Turned ship around off Gloucester Breakwater and proceeded
Into Marblehead. 1.42. Anchored at Marblehead in 5 fms. Log 3306.
10.25. Pm. Mr. Morgan returned aboard. Day ends calm. Clear & fine.

Steam Yacht "Waturus" Thursday 1st day of August 1907.

From to or at Marblehead, Mass.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead														
4	Mass.			W.	1			29.71	60		68	65	fc.		
5															
6															
7															
8		"		S.W.	2			29.72	66		70	68	fc.		
9															
10															
11															
12		"		S	1			29.73	74		75	70	fc.		

Course.	Distance.		Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		Anchored	D.R.	at Marblehead, Mass.		6 Tons.	
Variation.	Log.			Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						63 Tons.	

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		S.W.	3			29.69	74		76	71	fc.		
5															
6															
7															
8		"		Calm	0			29.69	68		71	66	c.		
9															
10															
11															
12		"		S.W.	1			29.68	62		70	65	fc.		

Remarks: Day comes in clear. Light W'ly airs.
11.00 Water boat came alongside.
11.27. Adm. Mr. Morgan left the ship in launch returning at 12.30.
Crew variously employed 1.20 PM Water boat left. Received 4000 gall.
Fine and clear weather. Light S.W. winds. Fine day
during afternoon and falling to calms at close.
6.45. Pm. Mr. Morgan left ship in launch returning at 7.02 PM.

Day ends, calm clear and fine.

Steam Yacht "Waturus" Friday 2nd day of August 1907.

From Marblehead, Mass to Portsmouth N.H. or at Portsmouth, N.H.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Marblehead														
4	Mass.		calm	0			29.70	60		66	65	f			
5															
6															
7															
8	"		"	0			29.72	60		65	65	"			
9															
10															
11															
12	"		SE	2			29.70	64		70	68	b.q.			

Course.	Distance. M.G.	Latitude.	Noon. D.R.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Variation.	Log.	Anchored	Obs.	at Marblehead, Mass	Total Distance.	5 Tons.	Water Remain.
	Eng.					Coal Remain.	
	Var					58 Tons.	

1	7	0	NE x E 1/2 E.										
2	10	5	" NE 1/2 N. 1/2 N										
3	11	0	N x W 1/2 W										
4	11	0											
5	12	0	Var.	SE	2		29.67	62		62	61	f.	S.
6	Anchored												
7	at												
8	Portsmouth		East	2			29.72	64		68	66	o.c.	
9	Harbor												
10													
11													
12				N.W.	2		29.74	60		67	65	b.c.	

Remarks: Day commences foggy and calm. Early clearing in harbor during forenoon. 9[25] Mr. Marshall Morgan left the Ship. Crew variously employed.
12[00] Light SE. breeze. Fine mother. Clearing outside.
12[15] Started to heave up. 12[17] Anchor up. Left Marblehead. Log 3306.
12[37] Half way Mk. abm. 1/2 mi off Log 3309.6 c/c NE x E 1/2 E. 1[40] Hatches Id. abm. 3/4 mi. dist. c/c NE x N 1/2 N. log 3320.5 2[37] c/c N x W 1/2 W. 3[35] Passed 3 fms of Shoals. Log 3340.8 1/4 Gencts. SE. breeze. Fine and hazy to foggy latter part. Smooth sea. 4[05] Made Whaleback Lt. Ho. 4[20] Anchored in

Steam Yacht "Waturus" Saturday 3rd day of August 1907.

From Portsmouth, N.H. to Booth bay Harbor or at Booth bay Harbor.
calling at Portland

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	in														
3	Portsmouth														
4	Harbor		calm	0			29.73	60		66	63	c			
5	11	0	E 1/4 N NE.												
6	9	0													
7	8	0	N E 1/4 E N E 1/2 E												
8	7	0	E. N 1/2 N N E. E 1/2 E	N.W.	1		29.80	58		62	62	f.	S.		
9	5	0	N.N.W.												
10	5	5	Var.												
11	4	0	"												
12	Anchored at Portland.			N.	1		29.82	1/2		1/5	68	b.c.			

Course.	Distance. M.G.	Latitude.	Noon. D.R.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Variation.	Log.	Anchored	Obs.	at Portland.	Total Distance.	11 1/2 Tons.	Water Remain.
	Eng.					Coal Remain.	
						46 1/2 Tons.	

	Anchored.												
1	3	5	Var.										
2	11	0	E 3/4 S.										
3	11	5											
4	6	0	Var.	S.W.	2		29.80	68		70	65	b.c.	S.
5	Anchored												
6	at												
7	Booth bay												
8	Harbor			calm	0		29.82	69		69	64	b	
9	"												
10	"												
11	"												
12	"		"	"	0		29.83	68		69	65	"	

Remarks: Day comes in calm and clear. 3[54] Hove up. Left Portsmouth Harbor, log 3347.3 4[14] Whaleback Lt. abeam 1 mile dist. Log 3350. c/c E 1/4 N. 4[34] c/c N.E. 5[06] Boon Id Lt. abm. 1 1/2 mi. off. Log 3359.5. 5[20] Shut in thick fog. Half speed. Whistle blown. 6[06] c/c N E 1/4 E. Log 3365. 6[55] c/c N E 3/4 E. 6[57] c/c E x N 1/2 N. 7[20] Sounded in 52 fms. Slow. c/c E.N.E. 7[45] c/c N E x E 1/2 E. 8[50] Passed 6 Elizabeth L.V. c/c N.N.W. 9[53] Portland Head. 10[00] Var. course entering Portland. 10[05] Stop. Anchored at Portland. Port anchor and 2 fms chain. Log 3396. 10[20] Mr. Marshall Morgan & daughter left the ship. Fine clearing weather. Light W'ly breeze. 12[35] Hove up. Left Portland. 12[37] Full speed. Log 3396. 12[52] Passed Portland Head. Steering SE x E. Log 3399.

Steam Yacht "Waturus" Sunday 4th day of August 1907.

From to or at Boothbay Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Boothbay															
4	Harbor.			N.E.	2			29.84	60		63	61	oc			
5																
6																
7																
8		"		"	3			29.82	60		63	60	ocr			
9																
10																
11																
12		"		N	4			29.76	61		61	60	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at	D.R.	Boothbay Harbor.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		N	4			29.75	62		61	59	ocr			
5																
6																
7																
8		"		N.W.	1			29.85	60		62	60	bc			
9																
10																
11																
12		"		Calm	0			29.92	57		59	58	b			

Remarks: Day commenced overcast. Light N.E. winds. 6 AM. Commenced raining and continued throughout the day until 3 P.M. Wind backed at 3 P.M. to N. and N.W. with fine clearing weather. 4.10 P.M. Mr. Morgan left ship in "Lady Jane" 6.25 P.M. Mr. Morgan returned aboard. 7.35 P.M. Mr. Morgan and party left the ship in launch. 9 P.M. " " " " returned.

Day ends calm and clear.

Steam Yacht "Waturus" Monday 5th day of August 1907.

From to or at Boothbay Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Boothbay															
4	Harbor			Calm	0			29.94	56		59	57	bc.			
5	Me.															
6																
7																
8		"		N.W.	1			29.98	59		61	58	b.			
9																
10																
11																
12		"		S.W.	2			30.03	70		66	62	bc.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at	D.R.	Boothbay Harbor.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		S.W.	2			30.02	69	65	61	bc				
5																
6																
7																
8		"		"	2			30.00	62	64	60	"				
9																
10																
11																
12		"		Calm	0			30.02	68	63	61	b.				

Remarks: Day comes in calm, clear and fine weather.
9.10 AM. Coal lighter came alongside. 9.30 Commenced coaling. Crew variously employed.
10.50 AM. Mr. Morgan and guests left ship with quarter boat, canoe and starboard launch.
Light S.W. winds. Fine and clear weather throughout.
5.45 P.M. Finished coaling for the day. Lighter left. Took in 62½ tons. 6 P.M. Mr. Morgan and guests returned aboard.
Day ends calm, clear and fine.

Steam Yacht "Waturus" Tuesday 6th day of August 1907.

From ____ to ____ or at Booth bay Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2															
3	at														
4	Booth bay Harbor			Calm	0			30.00	58		61	61	o.c.d.		
5															
6															
7															
8		"		S.E.	1			30.00	60		62	61	c.m.d.		
9															
10															
11															
12		"		S	2			29.97	65		65	64	o.c.d.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Booth bay Harbor, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4		"		S.S.W.	1			29.93	68		67	65	c.m.		
5															
6															
7															
8		"		S.W.	1			29.90	67		66	65	o.f.		
9															
10															
11															
12		"		Calm	0			29.89	67		63	62	f.		

Remarks: Day commences overcast, raining and misty.
7 a.m. Coal lighter came alongside, commenced coaling.
9 15 a.m. Waterboat came alongside. 11 a.m. Mr Morgan left the ship in "Lady Jane" to visit sloop yacht returning to ship at 12 05 P.M.
2 15. White boat left having filled tanks with fresh water.
Crew variously employed. Cloudy, misty and occasional passing rain throughout. 5 50 P.M. Finished coaling rec'd. 75 tons.
Lights lit. Shifting in thick fog at sunset.
Day ends thick fog. Calm.

Steam Yacht "Waturus" Wednesday 7th day of August 1907.

From Booth bay Harbor, Me. to Sargentville, Me. or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2															
3	at														
4	Booth bay Harbor.			Calm	0			29.85	60		62	61	f.		
5		"													
6		"													
7		"													
8	1	5	Var	S	2			29.88	62		63	63	b.c.	S	
9	12	0	E 3/4 S												
10	11	5	N E. E 1/2 E												
11	12	0	Var												
12	12	0	S by E	S.W.	2			29.90	64		66	64	"	"	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Rockland, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	3	0	Stopped												
2	2		Var. Stopped												
3			"												
4	10	5	Var	S.S.W.	3			29.88	66		65	63	b.c.	S.	
5	11	5	"												
6	10	0	Anchored												
7			off												
8	Sargentville			S.S.W.	3			29.87	64		63	62	b.c.		
9	Me.														
10		"													
11		"													
12		"		S.W.	1			29.85	60		62	61	c.		

Remarks: Day comes in Foggy. Clearing after sunrise with calm weather.
7 50. Hoist up. Engines & Dredge turning ships. 7 56 Half speed ahead. Left Booth bay. Log 3428. 7 58 Full speed. Steering various courses. 8 15. Passed Hypocrite Bell Buoy. Log 3431.5 set course E 3/4 S. 9 15. 9/c NE x E 1/2 E. 10 15. Passed White Head. S.I. Ho. entered Musselridge channel. Steering var. courses. 11 to 11 30. Steering var. courses off Rockland observing U.S.S. "Connecticut" on speed trials. 11 35 Proceeded offshore. Light S.W. bruge. Cloudy and fine. Smooth sea. 12 15. Stopped on getting bearings. 1 15. Shifted position. 1 25 Stopped. 3 00. Proceeded N x W 1/2 W. Log 3480.5. 3 35. 9/c N x E. 3 55. 9/c N.N.E. 12/4. Gentle S.S.W. bruge. Fine cloudy weather. Smooth sea.

4 10. Steering var. course 4 knots.
4 30. Passed Egg rock Light.
Sargentville entrance buoy abeam.
4 40 Fine starb'd. Log 3511.
Set course for Light S.W. of Isle au Haut.
Day ends fine and clear.

Steam Yacht "Waturus". Thursday, 8th day of August 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2															
3	off Sargentville														
4		"		S.E.	2.			29.82	62		63 61	o.c.			
5															
6															
7															
8		"		N	1			29.80	61		62 59	f.			
9															
10															
11															
12		"		N.N.W.	4			29.84	76		73 66	b.c.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off	D.R.	Sargentville, Me.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4		"		N.W.	3			29.90	75		72 65	b.c.			
5															
6															
7															
8		"		"	2			29.94	70		74 72	"			
9															
10															
11															
12		"		Calm	0			29.99	69		67 67	"			

Remarks: Day comes in overcast, with light S.E. breze.
Fleet in foggy at 5 a.m. clearing again at 8.30.
Crew employed washing ship around outside and variously employed about the decks.
10.25 a.m. Mr. Morgan and gentlemen's party left the ship.
1 p.m. Miss Jane Morgan and ladies party left the ship.
Fine clear weather with moderate to fresh N.W.ly winds.
7.03 p.m. Mr. Morgan and party returned aboard.
Day ends clear and fine. Calm.

Steam Yacht "Waturus". Friday, 9th day of August 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2															
3	off Sargentville														
4		"		N.	1			30.02	63		63 60	b.			
5															
6															
7															
8		"		Calm	0			30.08	63		62 59	b.c.			
9															
10															
11															
12		"		W.	2			30.06	65		64 60	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off	D.R.	Sargentville, Me.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4		"		S.W.	3			30.04	68		65 59	b.c.			
5															
6															
7															
8		"		W	2			30.02	67		65 63	b			
9															
10															
11															
12		"		"	1			30.00	62		64 63	b.c.			

Remarks: Day comes in clear and fine. Light N'ly air.
Crew employed painting funnel and ventilators and variously employed, about decks.
Fine weather throughout with light to gentle W. to S.W. winds. Seen sailing and boating.
4.10 p.m. Mr. Morgan left the ship in the "Lady Jane".
7 p.m. Mr. Morgan returned aboard. 9.05 p.m. Messenger arrived aboard with mail from Booth bay Harbor. Day ends clear & fine.

Steam Yacht "Waturus". Saturday 10th day of August 1907.

From ____ to ____ or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	Me.			S.W.	2			30.00	61		64 63	f.			
5															
6															
7															
8		"		W	1			29.93	62		62 61	b.f.			
9															
10															
11															
12		"		Calm	0			29.92	76		74 70	b.c.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		W	2			29.88	76		67 62	b.c.			
5															
6															
7															
8		"		Calm	0			29.85	74		72 68	"			
9															
10															
11															
12		"		"	0			29.84	69		68 65	"			

Remarks: Day commences foggy. Light S.W. breze.
5 Cap. Messinger left the ship.
11 40. Adm. Me. Morgan left the ship in starboard launch.
Fine clear weather. Light W'ly winds and calms through
this day. Crew variously employed.
1. 03 P.M. Me. Morgan returned aboard.
3 18. P.M. " " left the ship with fishing party.
4 30 " " " returned aboard.
Day ends calm, clear and fine.

Steam Yacht "Waturus". Sunday 11th day of August 1907.

From Sargentville, Me. to Portsmouth N.H. or at Portsmouth.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	"			W	1			29.81	66		65 63	bc			
5	10	0	Var.												
6	11	0	S.¼W.												
7	11	0	Var. S.W.½W.												
8	11	5	W.½S.¼S	S.W.	2			29.75	68		65 64	"	S		
9	11	0													
10	11	0	W.¾S.¼S W.½S.¼S												
11	11	5													
12	11	5	S.W.¾W.	S	3			29.70	72		68 66	bcz.	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var.	M.G. 58.5		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10	0	S.W.¼W.												
2	10	5	S.W.¾W.												
3	10	5	W.½S.½S. Var.												
4	12	0	"	S	3			29.64	74		69 65	bcz.	S.		
5	Anchored in														
6	Portsmouth														
7	Harbor.														
8	.	"		S.W.	1			29.73	71		68 63	bc			
9															
10															
11															
12		"		"	1			29.74	78		74 70	"			

Remarks: Day comes in clear and fine. Light W. air. 4 00 Started to heave up. 4 05 Anchor up. Left Sargentville Log 3510.2, Stirring various courses through Eggemoggin Reach and Penobscot Bay. 5 35 Passed Mark Id. co. S.W. 6 04 Passed Owls Head. 6 47 Passed White Hd. Log 3532.5 Set co S.W.×W. 7 39 c/c W.×S.¼S. 7 49 Old man bags abm ¼ off. Log 3549.5 8 00 Light S.W. breze. Fine clear weather. 9 16 Passed Bantam Mtn. Buoy. Log 3564.3 c/c W.¾S. 9 55 Passed Seguine Mtn. Buoy ¼ dist. c/c W.×S.½S. Log 3570.5 11 12 Passed Capt Elizabeth L.V. ½ mile dist. Log 3586.4 c/c S.W.¼W. 12 00 Fine hazy weather. Light S.W. winds and smooth sea. 14 5 c/c S.W.¾W. Log 3611. 15 5 Boon Id. Lt. abm. 1 mile off. Log 3613. c/c W.×S.½S. 2 30 Stirring var. courses up to and entering

Steam Yacht "Waturus" Monday 13th day of August 1907.

From Portsmouth N.H. to Portland, Me. ~~or~~ at Portland Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Portsmouth														
4	Harbor.		W'ly	1				29.72	74		73	70	bc.		
5															
6															
7															
8		"		"	1			29.74	76		74	70	"		
9															
10															
11															
12		"		S	2			29.70	76		71	67	bcz.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored	D.R.	Portsmouth Harbor.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	Anchored.														
2	11	0	Var. E x N 1/2 N NE 1/4 E.												
3	11	5	"												
4	11	5	"	S.W.	4			29.64	74		73	70	bcz.	S	
5	10	5	Var.												
6	9	5	"												
7	Anchored at														
8	Portland.		"	"	2			29.66	74		72	70	bc		
9			"												
10			"												
11			"												
12			"	"	2			29.65	71		69	67	"		

Remarks: Day comes in clear and fine. Light W'ly airs and calms. Crew var. employed. Noon. Light S'ly breze. Fine hazy weather. 12.58 Anchor up. Left Portsmouth Harbor. Log 3628.5 1.00 Full speed. 1.05 Passed W. halesbacks Lt. Ho. 1.15 Bell buoy abm. set co. E x N 1/2 N. 1.20 9/c NE 1/4 E. Log 3630.2 1.58 C. Neddick Lt. Ho. abm. 1/4 c off. Log 3636.6 3.12 Goat Id. W'hst. buoy abm. close. Log 3648.6 4.30 C. Elizabeth W'hst. buoy abm. 1/2 mi. dist. Log 3663. 4.35 9/c NE 1/2 E. 4.37 9/c N x W 1/2 W. 5.02 Passed Portland Head. 5.23. Anchored at Portland in 6 fms. water. Spot anchor and 20 fms. chain. Log 3671. 5.35. Naiad boat alongside. 9.08. Naiad boat left, having filled tanks. Day ends fine and cloudy. Light S.W. breze.

Steam Yacht "Waturus." Tuesday 13th day of August 1907.

From Portland, Me. to Rockland Me. ~~or~~ at Rockland, Me.
via Boothbay and Sargentville.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Portland														
4		"		S.W.	1			29.60	70		63	63	bc.		
5		"													
6	10	5	Var												
7	11	5	E x S												
8	12	0	Var	W & S W	4			29.61	76		74	71	bcz.		
9	Anch. Boothbay.														
10	7	0	" var E 3/4 S												
11	11	5	N E 1/4 E												
12	12	0	Var	S S W.	2			29.60	77		67	65	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Muscle ridge Channel.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

			Var.												
1	11	0	N E x N 1/4 N.												
2	11	0	Var.												
3	11	5	"												
4	11	5	"	S.W.	3			29.58	83		78	75	bc.		
5	1	0	"												
6	Anchored at Sargentville.														
7	3	0	Var												
8	11	5	S W 1/4 S.	"	2			29.66	76		72	65	"		
9	9	5	Var.												
10	Anchored														
11	at														
12	Rockland		"	"	2			29.68	72		70	64	"		

1.32. Passed Owls Head Lt. Ho. abm. 1 mi. dist. Log 3674. 1.42 Came to at anchor off Sargentville. 2.08 Anchored off S. Sargentville in 12 fms. mud. Log 3679. 6.55. Started to heave up. 7.00 Left Sargentville. Log 3680.4 7.19 Passed Eastern Ledge Lt. Ho. abm. 1 mi. dist. Log 3683. 7.30 Anchored at Rockland. 15 fms. chain in 5 fms. water. Log 3690. Ms. Smith left ship.

Remarks: Day commences cloudy and fine. Light S.W. airs. 4.52. Started to heave up. 4.53. Anchor up. Left Portland. Log 3671. 5.11 Passed Portland Head. 9/c E x S. 5.15. Ram Id. Ft. abm. Log 3674.5. 5.51 Half Way Rk. Lt. Ho. abm. 1 mi. dist. Log 3680.4 7.00 9/c NE x E. 7.03 Sequin Id. Lt. Ho. abm. 7.37 Passed Cuckolds Lt. Ho. Var. Courses entering Boothbay. Moderate S.S.W. breze, becoming more W'ly. Fine hazy weather. Mod. S'ly sea and swell. 8.00 Anchored at Boothbay. Port anchor 14 fms. Chain in 7 fms. water. Log 3703.5. 9.22 Hove up. Left Boothbay. 9.43 Passed Hypocrite Bell Buoy close. 9/c E 3/4 S. Log 3706.5 10.45 Old Man Ledge. 9/c N E x E 1/4 E. 11.42 Passed White Head. Log 3722. Steering var. courses through Muscle ridge Channel. 3/12. Gents S.S.W. Wind. Fine & hazy.

Steam Yacht "Waturus" Wednesday 14th day of August 1907.

From Rockland, Me to Sargentville ~~or~~ at Sargentville.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Rockland														
4	Me.			N.W.	4			29.72	68		67	61	bc.		
5															
6															
7															
8		"		"	5			29.78	69		65	62	"		
9															
10															
11	1	5	Var												
12	9	5	"	NW×W	5			29.80	70		66	62	"	S	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Mark Id.	D.R.	West Penobscot Bay.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	0	Var													
2	9	5	"													
3	Anchored															
4	at															
5	North Haven			NW.	6			29.85	72		71	71	bc.	S.		
6	"															
7	10	5	Var.													
8	11	5	"													
9	3	0	"													
10	Anchored															
11	at															
12	Sargentville			"	5			29.97	64		64	64	"			
1	"															
2	"															
3	"			"	4			29.98	63		62	57	"			

Mr. Morgan rowed out with gentlemen of party 10 min after 8 Sargentville. Steering var. course. 6 48 Log 3823.3 Sailing var. course. 6 48 Log 3823.3 Anchored at Sargentville 10 fms. chain 90 fms. 8 PM. Mr. Morgan in motor boat with party. Day ends clear and fine. Fine. Moderate NW. winds.

Remarks: Day commences clear and fine. Gentle NW. breeze. 7 15 Mr. William Morgan left the ship. 9 10 Mr. Morgan and party went ashore returning at 10 25 AM. 10 40 Mr. Morgan left ship in "Waturus Jr." with some of party. 10 42 Hove up. Left Rockland. 10 48 Passed Breakwater. Log 3795.5 11 25 Stopped in Western entrance to Fox Id. thoroughfare and lowered Starboard launch with remainder of guests. 11 45 Proceeded. Steering var. courses up West Penobscot Bay. Fresh NW × W, breeze. Cloudy and fine. Small sea. 1 53 Anchored at North Haven. in 12 fms water, port anchor and 30 fms. chain. Log 3823.3 - 2 10 Vaned to 35 fms. 3 40 Party returned from picnic

Steam Yacht "Waturus" Thursday 15th day of August 1907.

From to or at Sargentville.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	Me.			N.W.	1			30.00	50		53	53	b		
5															
6															
7															
8		"		"	3			30.02	65		60	55	"		
9															
10															
11															
12		"		W	2			30.04	70		66	59	bc		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4		"		SW.	2			30.14	68		65	60	bc.			
5																
6																
7																
8		"		"	1			30.16	66		63	59	b			
9																
10																
11																
12		"		"	1			30.18	63		63	58	"			

Remarks: Day comes in clear and fine. Light NW. air.

6 men variously employed.

11 AM. Mr. Morgan left ship in "Lady Jane."

Fine, clear weather with gentle NW. winds becoming SW'ly.

1 15 Mr. Morgan returns aboard.

3 03 PM. Mr. Morgan and family leave ship on fishing party.

7 10 PM. Mr. Morgan and family came aboard.

Day ends clear and fine. Light SW. air.

Steam yacht "Waturus". Friday 16th day of August 1907.

From ____ to ____ or at Sargentville Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored at Sargentville.														
2															
3															
4	"			Calm	0			30.18	60		59	57	bc		
5															
6															
7															
8	"			"	0			30.20	62		64	60	bc		
9															
10															
11															
12	"			W.	3			30.18	70		67	64	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4	"		W	3				30.15	68		67	65	bc.		
5															
6															
7															
8	"		SW	3				30.13	65		64	61	oc		
9															
10															
11															
12	"		"	3				30.10	62		63	58	"		

Remarks: Day commences clear and calm.
10 35. Mr. Morgan and guests left ship on picnic.
Crew variously employed, painting ventilators, varnishing rails etc.
Fine clear weather throughout the day with gentle W'ly winds becoming S.W.
6 10. H.M. Mr. Morgan and guests returned aboard.
Day ends overcast and threatening. Gentle SW breeze.

Steam Yacht "Waturus". Saturday 17th day of August 1907.

From Sargentville Me to Rockland, Me. or at Rockland, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored at														
2															
3	Sargentville														
4	Me.			SW	2			30.04	60		60	56	c		
5	7 5 AM														
6	12 0 "														
7	5 0 "														
8	Anchored at			"	5			30.03	62		61	60	occ		
9	Rockland														
10	Me.														
11	"														
12	"			"	4			29.98	62		61	60	occ		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Rockland Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4	"			SW	4			29.93	62		60	59	c.d.m.		
5															
6															
7															
8	"			"	2			29.90	64		61	61	c.m.p.		
9															
10															
11															
12	"			S.	1			29.95	61		64	63	c.p.m.		

3.10 Pm. Mr. Morgan left ship for weather. Moderate
Overcast and rainy and
S.W. by winds.
5.25 Pm. Mr. Morgan returned aboard.
Very wet, rainy and

Remarks: Day comes in overcast and cloudy. Light S.W. winds. 4.18 Started to heave up. 4.22. Anchor up. Left Sargentville. Log 3848. Var courses. 4.48. Pumpkin Is. Lt. abm. 6.29. Passed Rockland Breakwater Lt. 6.34. Anchored at Rockland port anchor and 10 fms. chain in 5½ fms. water. Log 3870.6. 7.30. Am. Mr. Morgan left ship to accompany guests leaving ship. Fresh S.W. winds. Overcast and raining throughout. 8 am. Water boat came alongside. 8.50. Mr. Morgan returned aboard. 10.45. Water boat left having filled in 4000 galls. 10.52. Coal lighter alongside. Started coaling. 12.55. Coal lighter left having put on 38 tons

Steam Yacht "Waturus" Sunday 18th day of August, 1907.

From Rockland Me to Sargentville Me. or at Sargentville Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Rockland															
4	"			N.	1			29.85	64		63	63	f.			
5																
6																
7																
8	"			S.W.	2			29.86	65		66	65	bcf.			
9																
10																
11	7	5	Var													
12	10	5	"	S.W. x W.	5/6			29.90	68		73	67	bc.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var	M.G. 18	Off N.E. end	D.R.	Long Is.			
Variation.	Log.	West Penobscot Bay.	Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	0														
2	3	5														
3	Anchored															
4	at			N.W.	4			29.96	69		70	63	bc.			
5	Sargentville.															
6																
7																
8		"		N.N.W.	4			30.05	65		65	60	"			
9																
10																
11																
12		"		N.N.W.	3			30.10	55		63	58	"			

REMARKS: Day comes in foggy. Light N'ly airs. Clearing at 7 a.m. with gentle S.W. breeze increasing to fresh breeze veering into N.W. with fine weather.
10 28 Adm. Morgan left ship in rates to said to Sargentville. Started to heave up. 10 10 Anchor up. Left Rockland. L.g 3890.6 - 10 15 Passed Breakwater. Var. courses up Penobscot Bay 10 53 Passed Camden.
Fresh to strong N.W'ly winds. Clear and fine. 1 25 Anchored at Sargentville. Port anchor and 35 fms. chain in 10 fms. rated. Log 3902.3
2 10 P.M. Adm. Morgan arrived at ship. 4 20 P.M. Adm. Morgan left ship in "Lady Jane"
6 P.M. Adm. Morgan returned aboard. Day ends clear & fine. Light N.W. winds.

Steam Yacht "Waturus" Monday 19th day of August 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	"			N.W.	3			30.10	57		56	54	bc.			
5																
6																
7																
8	"			"	3			30.16	59		57	55	"			
9																
10																
11																
12	"			"	2			30.17	65		61	56	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4		"		S.W.	2			30.13	66		64	58	c			
5																
6																
7																
8		"		Calm	0			30.10	62		60	57	bc.			
9																
10																
11																
12		"		"	0			30.08	59		61	56	"			

REMARKS: Day comes in cloudy and fine. Gentle N.W. winds.
9 47 Am. Adm. Morgan left ship on fishing party.
11 12 Am. Miss Jane Morgan and ladies of party left the ship.
Crew employed washing ships outside.
Fine cloudy weather, light N.W. winds becoming S.W.
7 42 P.M. Adm. Morgan and party returned onboard.

Day ends cloudy and calm.

Steam Yacht "Waturus" Sunday 20th day of August 1907.

From ____ to ____ or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	"			S6	1			30.06	58		59	57	bc.			
5																
6																
7																
8		"		Calm	0			30.06	60		60	59	c			
9																
10																
11																
12		"		S.W.	2			29.96	69		66	62	bc			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		S.W.	2			29.88	68		68	64	bc.			
5																
6																
7																
8		"		"	2			29.84	66		68	64	bcg.			
9																
10																
11																
12		"		W'ly	1			29.83	64		67	64	bc.			

Remarks: Day comes in cloudy and fine. Light S.E. air.
8-15 Am. Mr. Marshall Morgan left the ship.
Crew employed painting ship around outside.
11 Am. Mr. Morgan left the ship in port launch fishing.
Fine and clear weather. Light S.W'ly winds.
1 05 PM. Mr. Morgan returned aboard. 4 30 PM. Mr. Morgan and party left ship in starboard launch for Little Deer Island. 6 30. Returned aboard.
Day ends cloudy and fine. Light W'ly airs.

Steam Yacht "Waturus" Wednesday 21 day of August 1907.

From ____ to ____ or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	"			Calm	0			29.92	64		62	60	c			
5																
6																
7																
8		"		W'ly	2			29.88	67		64	62	oc.			
9																
10		"														
11																
12		"		N.N.E.	1			29.89	67		65	63	c.d.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at	D.R.	Sargentville, Me.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		Calm	0			29.89	68		65	64	oc.			
5																
6																
7																
8		"		"	0			29.90	68		67	65	c.			
9																
10																
11																
12		"		"	0			29.90	66		65	62	"			

Remarks: Day comes in cloudy and overcast. Calm.
Crew employed painting ship outside and deck rails.
10 Am. Mr. Morgan and Mr. Neff left ship on fishing party.
Overcast and cloudy weather throughout with drizzly rain during forenoon. Light N.E'ly winds and calms.
7 05 PM. Mr. Morgan and Mr. Neff returned aboard.
Day ends calm and cloudy.

Steam Yacht "Waturus" Thursday 22nd day of August 1907.

From Sargentville Me. to Winter Harbor, Me. or at Sargentville Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	Me.			Calm	0			29.94	68		61 59	bc.			
5	"														
6	"														
7	4	5	Var												
8	10	0	"	N	2			29.98	64		64 58	bc.	S.		
9	10	5	"												
10	10	0	"												
11	Anchored at														
12	Winter Harbor.			"	2			30.00	66		69 65	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Winter Harbor.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	Me.			Calm	0			30.00	66		69 66	bc			
5	"														
6	"														
7	4	5	Var												
8	10	0	N by E												
9	11	5	Var												
10	9	0	"												
11	Anchored														
12	at														
1	Sargentville														
2	Me.														
3	"			N.	5			30.05	64		63 62	b			
4	"														
5	"														
6	"														
7	"														
8	"														
9	"														
10	"														
11	"														
12	"			Calm	0			30.10	63		63 62	"			

3:46. Anchored at Sargentville, anchor rode 35 fms. chain.
Day made calm. 6 clear.

REMARKS: Day commences overcast and calm. 6.35. Started to heave up. 6.47. Anchor up. Left Sargentville. Log 3902.2 6.47. Full speed. Steering Var. courses through Eggemoggin Reach. Light N'ly breeze. Fine and clear weather. 9.16. Bakers Id. W.by.N. Buoy abm. abt 3/4 mile N. 9.35. Anchored in Winter Harbor. port anchor and 20 fms. chain in 9 fms. water. Log 3934.3 = 10.10. Launch left ship. Fine clear weather. Light N'ly breeze. 12.35. Launch returned. Started to heave up. 12.35. Anchor up. Left Winter Harbor. 12.40. Full speed. 12.46. Passed Grindstone Pt. Lt. ast co S.W. 1/3 3. Bakers Id. W.by.N. abeam, apx W 1/4 S. Log 3942.5 Var. courses through Eggemoggin Reach.

Steam Yacht "Waturus" Friday 23rd day of August 1907

From Sargentville to Rockland, Me. or at Rockland Me.
Via Camden Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	Me.			Calm	0			30.08	62		61 59	b.			
5	"														
6	"														
7	"														
8	"			"	0			30.12	60		60 58	bc.			
9	"														
10	"														
11	9	5	Var												
12	11	5	"	S.W.	4			30.12	64		62 61	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Camden	D.R.	At Ho.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
	4	0	"												
1	Anchored														
2	at														
3	Camden														
4	6	0	Var.												
5	1	0	"	S.S.W.	4			30.11	70		65 65	bc.			
6	Anchored														
7	at														
8	Rockland.														
9															
10				S.W.	1			30.09	68		65 63	b.			
11															
12															
1															
2															
3															
4															
5															
6															
7															
8				"	1			30.08	63		62 60	bc.			

returned aboard. 8.02. Started to heave up.
secured 8.47 Mr. Morgan left the ship.
Day ends clear and fine.

REMARKS: Day commences calm, clear and fine. 10.02. Started to heave up. 10.10. Anchor up. Left Sargentville. Log 3967.6 10.14. Full speed. Var. courses through Eggemoggin Reach & Penobscot Bay. Moderate to fresh S.W. breeze & fine weather. 12.14. Anchored at Camden in 6 fms. water with 15 fms. chain. Log 3988.2 2.10. Launch left the ship with party guests. 2.22. Launch returned. Started to heave up. 2.26. Anchor up. Left Camden. Log 3988.2. 3.02. Passed Rockland Breakwater. 3.07. Anchored at Rockland in 5 fms. water port anchor and 15 fms. chain. Log 3996.5 – Moderate S.W'ly winds. Cloudy and fine. 4.00. Started coaling. 4.00 Mr. Morgan left the ship. 4.10 Started filling water. 5.47. Mr. Morgan

Steam Yacht "Waturus" Saturday 24th day of August. 1907.

From Rockland, Me. to Castine, Me. & or at Castine, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Rockland														
4	"		Calm	0				30.02	60		59 58	b.c.			
5															
6															
7															
8	"		E'ly	1				29.98	60		59 58	c.f.m.			
9															
10															
11															
12	"		S.S.E.	5				29.88	64		63 60	m.o.r.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Rockland.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1		"													
2		"													
3	7	5	Var.												
4	10	5	"	SE	5			29.78	64		60 60	o.c.			
5	5	0	"												
6	Anchored at														
7	Castine, Me.														
8	"			SSE	6			29.72	62		63 61	o.c.r.			
9															
10															
11															
12	"			SSE	3			29.64	61		60 59	"			

Remarks: Day comes in calm, cloudy and fine. Light E'ly airs and foggy after sunrise. 5[00] Moved ship for launching of six masted schooner "Bertha B. Crowley" 5[10] to 5[20]. Shifted berth to Eastward. 10[40]. Mr. Morgan and party left the ship to be present at launching. 11[47]. Schooner launched. 1[05]. Mr. Morgan and party returned aboard. Moderate S'ly winds. Overcast and drizzly weather. 2[16]. Naiad boat left. Having put in 2 gallons. 2[22]. Pm. Started to tow up. 2[22]. Anchor up. Left Rockland. Log 3996.6 2[29]. " Passed Breakwater. Steering NE. & E.½E. 3[20]. 9/16E.½N. Var. course in entering Castine. 4[28]. Anchored at Castine with port anchor 30 fms chain

Steam Yacht "Waturus" Sunday 25th day of August. 1907

From Castine, Me. to Rockland, Me. & or at Rockland Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Castine.														
4	"			S.E.	2			29.60	62		60 58	o.c.r.			
5															
6															
7															
8	"			N.W.	1			29.53	62		61 60	c.f.			
9															
10															
11															
12	"			Calm	0			29.50	66		64 64	c.r.m.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at	D.R.	Castine.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	Anchored														
2	10	5	Var												
3	7	5	"												
4	Anchored			SW.	3			29.48	63		61 60	o.c.r.f.			
5	at														
6	Islesborough.														
7	"														
8	8	5	Var												
9	3	5	"	"	1			29.52	65		64 63	c.f.			
10	Anchored														
11	at														
12	Rockland Me.			W.S.W.	1			29.51	63		62 62	b.c.			

Remarks: Day comes in drizzly rain, turning to foggy weather. Light S.E. winds. 10[17]. Am. Mr. Morgan and party left the ship. 12[15]. Mr. Morgan and party returned aboard. 1[02]. Started to tow up. 1[05] Anchor up. Left Castine. Log 4017.7. 2[46]. Anchored at Islesborough port anchor and 20 fms. chain in 7½ fms. water. Log 4034.8 Overcast and misty, with heavy rain. Gentle S.W. winds. 6[15]. Hove up. Left Islesborough. 6[25]. Clear of harbor. Set course S.W½W. 7[17]. Passed Rockland Breakwater. 7[20]. Anchored at Rockland in 7 fms. water. port anchor 20 fms. chain. Log 4045.8. Day ends fine. Light W'ly air.

Steam Yacht "Naturus". Monday 26th day of August. 1907.

From Rockland, Me. to Winter Harbor via Sargentville or at Anchored Eggemoggin Reach.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Rockland														
4	"			W	3			29.49	58		59	57	b.c.		
5	"														
6	"														
7	"														
8	"			"	1			29.52	60		58	55	"		
9	"														
10	"														
11	7	0	Var												
12	10	0	"	W.W.	3			29.54	60		67	63	"	8	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	East Penobscot Bay.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	7	0	Var												
2	Anchored		Sargentville.												
3	7	0	Var												
4	11	5	"												
5	12	0	"	WSW	3			29.59	62		64	61	cgr	f.	
6	6	0	"												
7	Anchored		White Harbor.												
8	11	5	Var												
9	12	0	"												
10	5	0	"												
11	Anchored			NW	2			29.67	62		61	58	bc	s	
12	"			"	2			29.66	60		58	56	"		

Harbor portanchor 30 fms.
4 31 Mr. Morgan accompanied
4 35 Mr. Morgan returned
Harbor. Log 4104.5 Sent
Ferry away. Sly away
Var course into and
7 35 Anchored in the Reach
port anchor and 40 fm. chain: Dayends clear & fine.

REMARKS: Day comes in cloudy and fine. Gentle W'ly winds. 6 40 Water boat alongside. 9 10 Mr. Morgan left the ship. 10 15 Mr. Morgan returned aboard. 10 16 Water boat left having put in 4000 gallons fresh water. 10 20 Anchor up. Left Rockland. 10 30 Passed Breakwater. Steering Var. courses. 11 36 Stopped off Dark Harbor. 11 37 Mr. Morgan left in launch. 11 42 Mr. Morgan returned with guests. Hoisted launch. 11 44 Proceed. Gentle N.W. winds. Cloudy and fine. 12 45 Anchored at Sargentville. Log 4068.9. Boat left for mail. 1 15 Boat returned. 1 17 Anchor up. Left Sargentville. 3 55 Passed out by Black Is. Set Co. E/p N. Gentle to mod. W.SW. winds. Squally and rainy. 4 30 Anchored at Winter

Steam Yacht "Naturus". Tuesday 27th day of August 1907.

From Anchorage in Eggemoggin Reach to Sargentville or at Sargentville.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	in														
3	Eggemoggin														
4	Reach.			N°	1			29.65	58		57	54	bc		
5	"														
6	"														
7	"														
8	6	0	Var.	W.N.W.	3			29.68	60		60	57	"		
9	Anchored														
10	off														
11	Sargentville.														
12	"			"	4			29.68	67		68	64	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off Sargentville.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	"			W	3			29.66	70		68	64	b.c.		
5															
6															
7															
8	"			"	1			29.67	64		63	61	"		
9															
10															
11															
12	"			"	1			29.72	61		60	59	"		

REMARKS: Day commences clear and fine. Light W'ly airs. 7 27 Started to heave up. 7 32 Anchor up. Left anchorage off Brooklin. Var. courses to Westward through Reach. 8 09 Anchored off Sargentville. port anchor and 30 fms. chain in 10 fms. water. Log 4138.5 — 9 25 Am. Mr. Morgan and gentlemen guests left the ship. 6 pm employed scaling and painting Funnel. 11 40 Am. Miss Morgan, and Lady guests left the ship. Moderate to gentle N.N.W. winds becoming N. with fine clear weather throughout. 7 20 Mr. Morgan returned. Day ends clear and fine. Light W'ly airs.

Steam Yacht "Waturus" Wednesday 28th day of August, 1907

From Sargentville, Me. to Boothbay Harbor or at Boothbay Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	"			N.W.	1			29.68	57		55	54	d.c.			
5																
6																
7																
8	"			"	2			29.68	59		56	55	"	"		
9	2	0"	Var													
10	8	5	"													
11	11	5	"													
12	12	0	"	S.W.	4			29.67	64		62	58	"	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	5	SW x W 1/4 W													
2	11	5	W 3/4 N													
3	2	5	Var.													
4	Anchored at			W	2			29.63	66		63	59	c			
5	Booth bay															
6	Harbor															
7	Me.															
8	"			N'ly	1			29.68	60		59	57	fc			
9																
10																
11																
12	"			Calm	0			29.68	59		58	56	1			

1 15 Anchored at Boothbay Harbor in Sym. with 15 fms. chain. Sky unclr.
4 20 Mr. Morgan left ship in launch.
6 25 Mr. Morgan returned.
Day ends. Clear and fine. Light variable & calm.

REMARKS: Day comes in clear and fine. Light N.W. air. 8 45 Hove up. Left Sargentville Sig 4138.5. 8 50 Fast speed. Var. course through Eggemoggin Reach any across E. Penobscot Bay. 9 50 Stopped off Bark Harbor Landing. 9 53 Mr. Morgan accompanied departing guests ashore in launch. 9 57 Launch returned with Mr. Morgan and hoisted. 9 58 Proceeded fast speed. 9 59 Full speed. 11 03 Passed Owls Head. Entered Muscle Ridge Channel. 11 45 Passed out by White Head. Sig 4169. 11 47. Passed Bell Buoy. Sit co. SW. W 1/4 W. Moderate N.W'ly winds backing to SW. at noon. with fine and clear weather throughout. 12 50 Passed Old Man's Ledge Sig 4180 a/c W 3/4 N. Var course entering Boothbay.

Steam Yacht "Waturus" Thursday 29th day of August 1907.

From to or at Boothbay Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Boothbay															
4	Harbor			W	1			29.65	56		57	54	d.c.			
5																
6																
7																
8		"		N.W.	3			29.67	60		61	58	"			
9																
10																
11																
12		"		"	4			29.70	67		65	58	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Boothbay Harbor.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		N.W.	4			29.70	68		65	57	d.c.			
5																
6																
7																
8		"		"	1			29.78	68		66	62	c.			
9																
10																
11																
12		"		"	1			29.76	65		64	60	"			

REMARKS: Day comes in clear and fine. Light W'ly airs.
11 13 Asst. Mr. Morgan left the ship. 11 18 Mr. Morgan and Mr. Marshall Morgan came aboard.
11 44 Mr. Morgan and party left the ship on picnic.
Crew employed washing and painting boat davits, strongbacks and underneath bridge deck.
Moderate to fresh N.W'ly winds. Cloudy weather.
5 35 Mr. Morgan and party returned.
Day ends. Clear and fine. Light N.W. airs.

Steam Yacht "Waturus" Friday 30th day of August 1907.

From Boothbay Harbor to Portland, Me. ~~or~~ at Portland, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Boothbay														
4	Harbor.			N.W.	2			29.76	60		60	57	bc.		
5															
6															
7															
8		"		"	3			29.78	60		60	56	"		
9	6	5	Var.												
10	12	0	W 1/4 N.												
11	12	0	"												
12	2	5	"	S.E.	1			29.80	64		64	57	fc.		
	Anchored.														

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Portland, Maine.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	in														
3	Portland														
4	Harbor			S	2			29.82	63		65	55	o.c.		
5															
6															
7															
8		"		N'ly	1			29.77	62		65	59	o.c.p.		
9															
10															
11															
12		"		"	1			29.78	61		61	58	"		

4.30 Mr. Morgan left ship
5.42 Mr. Morgan returned
7.24 Mr. Morgan left ship
and returned aboard
Rainy and overcast
day with light N'ly winds

REMARKS: Day comes in clear and fine. Light N.W. winds. 8.20 Hook up. Left Boothbay Harbor. Log 4195.5 8.45 Passed Buckboro Bell Buoy. Set co. SW x W 1/4 W. Log 4199.5 9.22 Seguin Buoy abm. 2 c W. Log 4205.5 9.30 W last Buoy abm. 2 c W 1/4 N. 10.10 2 c W 1/2 N. 10.25 Passed Half Way Rk. W last Buoy Log 4216.7. 11.00 Passed Ram Is. Lt. Log 4222.7 11.04 Passed Portland Head. Var. courses entering Portland. 11.18 Anchored at Portland in 5 1/2 fms. water port anchor and 18 fms. chain. Log 4227. 11.40 Mr. Morgan left ship in launch. Fine cloudy weather. Light S'ly winds. 1.46 Pm. Mr. Morgan returned aboard. Crew employed painting funnel and underneath bridge deck.

Steam Yacht "Waturus". Saturday 31st day of August 1907.

From Portland Me. to Prouts Neck and returned Portland.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Portland														
4	Me.			N	1			29.77	56		58	55	l.c.		
5															
6															
7															
8		"		"	3			29.78	61		60	57	"		
9		"													
10	8	0	Var												
11	at anchor	3	"	Prouts Neck.											
12	10	0	Var	"	4			29.75	68		65	60	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Portland Head.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	2	5	Var.												
2	Anchored														
3	at														
4	Portland			N	4/5			29.74	69		66	66	bc.		
5	"														
6															
7															
8		"		"	3			29.78	64		64	63	fg		
9															
10															
11															
12		"		"	2			29.80	62		63	62	"		

1.10 Coal Lighter came alongside and commenced coaling. 3.50 Finished coaling. 4.40 Finished coaling. Light left. 4.40 Finished coaling. Light left. 4.40 Finished coaling. 8000 gallons. Water boat left. Pretty and squally during afternoon. Day ends cloudy with light N'ly winds.

REMARKS: Day comes in rainy becoming clear towards sunrise with light N'ly airs. 9.05 am. Started to heave up. 9.12 Anchor up. Proceeded from Portland. Log 4227. 9.26 Passed Portland Head. Var. courses rounding C. Elizabeth. 16.30. Stopped. Anchored off Prouts Neck in 7 fms. water. port anchor and 25 fms. chain. Log 4239. 10.50 Mr. Morgan and party left ship, landing at Prouts Neck. 11.03. Hove up. Left Prouts neck. 11.15 12. Var. courses rounding Cape Elizabeth. 12.00 Mod. to fresh N'ly breze. Clear and fine weather. 12.23. Anchored at Portland port anchor 18 fms. chain in 5 1/2 fms. water. Log 4263.2 12.55. Mr. Wm. Morgan & Mr. Brindle joined ship. 12.55. Water boat alongside.

Steam Yacht "Waturus". Sunday, 1st. day of September 1907.

From ____ to ____ or at Portland, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Portland.															
4	"			N	2			29.79	58		58	57	bc.			
5																
6																
7																
8	"			N	1			29.80	60		59	58	"			
9																
10																
11																
12		"		S.S.W.	2			29.80	62		58	56	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Portland, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4		"		S.W.	1			29.80	64		56	57	c.			
5																
6																
7																
8		"		W'ly	1			29.81	64		64	58	cc.			
9																
10																
11																
12		"		"	1			29.83	63		64	58	"			

Remarks: Day comes in clear and fine. Light N'ly breeze.

Fine cloudy weather throughout, latter part becoming overcast and remaining so until end of day. Wind light and veering from N through East and South to W'ly at close.

5.15 P.M. Mr. Morgan and party came aboard.

Day ends overcast. Light W'ly air.

Steam Yacht "Waturus" Monday, 2nd. day of September 1907.

From Portland, Me. to Sargentville, Me. or at Sargentville Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														4.30 Stdg. away cutter Eagle &c.	
2	at														Lt. 6.32 Anchored 1 Sgm.	
3	Portland														Sargentville Me. Stdg. away Gig.	
4	"			Calm	0			29.83	60		61	58	c.		with Lt. Log 43 46.6. Calm.	
5															Half anchor watch fast.	
6															10 min. Squall N.W.	
7																
8		"		S.E.	1			29.83	60		59	58	bc.			
9																
10		"														
11	8	6	Var													
12	12	0	E by S	"	3			29.83	64		63	59	c.	S.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Seguin Is.	D.R.		Harney W. 1 mile dist.		
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	5	E by S E x N													
2	11	5	E x N 1/2 N													
3	11	5	NE x E.													
4	12	0	Var	S.E.	3			29.83	59		60	58	c.		J.	
5	11	0	"													
6	11	5	"													
7	6	5	"													
8	Anchored			"	4			29.83	58		62	60	cc.			
9																
10	Sargentville.															
11																
12		"		S.S.E.	5			29.83	57		57	58	"			

Remarks: Day comes in calm and cloudy, 8.05 Am. Mr. Morgan left this ship to accompany guests having. 10.04 Mr. Morgan returned. Hove up. Aft Portland. Log 42 53.5 10.25 Passed Rum Is. Lt. abm. close. Log 42 56.3 set co E 1/2 S. 10.35 c/c E 1/2 S. 10.55 Passed Half way Rk Whst. Buoy. Log 42 62.5 Gents S.S.E. brze. Overcast and cloudy weather. Smooth sea. 12.05 Seguin Is. Lt. abm. Log 42 74.5 c/c E 1/4 S. 12.34 c/c E x N. 12.38 Passed Bantam Whst. Buoy. Log 42 79.1 - 1.52 c/c E x N 1/2 N. 2.10 Passed Old Man's Ledge Log 42 95.5. c/c to NE x E. 2.35 c/c to E x E. 2.42 c/c to E x N 1/4 N. 3.08 c/c to E 1/4 S. 3.12 Two Bush Is. Lt. abm. 1/2 mi. dist. Log 43 07.5. 3.50 c/c E x S. Gents S.E. winds. Fine cloudy weather. Smooth sea.

Steam Yacht "Waturus". Tuesday, 3rd day of September 1907.

From to or at Sargentville Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	off															
3	Sargentville															
4	Me.			S.S.E.	6			29.83	60		60	60	o.c.r.			
5																
6																
7																
8		"		S.E.	6.			29.83	57		57	56	"			
9																
10																
11																
12		"		"	5			29.90	60		60	60	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		E.S.E.	6/7			29.92	63		67	65	o.c.r.q.			
5																
6																
7																
8		"		"	7			29.95	56		65	64	o.c.r.			
9																
10																
11																
12		"		"	7			29.98	54		65	64	"			

Remarks: Day come in with strong S.S.E. winds. Overcast and rainy. 10 35 am. Mr. Morgan and gentlemen of party left on fishing trip. Rainy and squally throughout with strong S.E'ly winds freshening to moderate gale latter part. Veered to S.S.E. chan. 5 30 PM. Mr. Morgan and party returned aboard. Day ends squally and rainy. Moderate gale from E.S.E.

Steam Yacht "Waturus" Wednesday, 4th day of September 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	Me.			E.S.E.	5			29.95	60		65	63	o.r.			
5																
6																
7																
8		"		"	3			29.95	57		61	60	o.c.d.			
9																
10																
11																
12		"		S.E.	2			29.95	64		62	60	f.r.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1																
2																
3																
4		"		S.S.W.	4			29.96	64		64	63	o.f.			
5																
6																
7																
8		"		"	4			29.94	63		66	65	o.r.m.			
9																
10																
11																
12		"		"	4			29.95	62		67	65	"			

Remarks: Day come in rainy and overcast. Wind moderating to fresh breeze from E.S.E.

Foggy and rainy with light S.E'ly winds shifting at 1 PM. to S.S.W. and partly clearing thereafter.

2 40 PM. Mr. Morgan left the ship fishing in dinghy. Guests sailing and rowing.

5 30 PM. Set in rainy and continued rainy and misty until close with gentle to moderate S.S.W. winds.

6 15 Mr. Morgan returned aboard.

Steam Yacht "Waturus" Thursday 5th day of September 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	off														
3	Sargentville														
4	Me.			S.W.	1			29.92	61		65	64	o.f.		
5															
6															
7															
8		"		Calm	0			29.93	61		65	64	f		
9															
10															
11															
12		"		S.E.	1			29.89	62		64	64	f.r.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		S.E.	2			29.86	64		63	62	f.p.		
5															
6															
7															
8		"		Calm	0			29.78	61		65	64	f		
9															
10															
11															
12		"		"	0			29.77	60		65	64	"		

Remarks: Day comes in foggy. Light SW'ly airs.

Foggy weather continues throughout with light S.E. winds and calms.

3.45 P.M. Mr. Morgan and gentlemen of party left ship in gig.

6.15 P.M. Mr. Morgan and party returned.

Day ends foggy and calm.

Steam Yacht "Waturus" Friday 6th day of September 1907.

From to or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	off														
3	Sargentville														
4	Me.			Calm	0			29.68	64		67	65	f.		
5															
6															
7															
8		"		"	0			29.70	62		66	65	"		
9															
10															
11															
12		"		S.E.	1			29.65	68		64	64	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		S.W.	1			29.61	66		63	63	t.c.		
5															
6															
7															
8		"		S.W.	1			29.60	64		63	62	"		
9															
10															
11															
12		"		Calm	0			29.60	62		63	60	"		

Remarks: Day comes in calm and foggy.
Crew variously employed.

Fog cleared during afternoon with light S.W. breeze.

2.45 P.M. Mr. Morgan and gentlemen of party left ship on fishing trip.

6.45 P.M. Mr. Morgan and party returned.

Day ends clear and fine. Calm.

Steam Yacht "Waturus" Saturday 7th day of September 1907.

From Sargentville, Me. to Mt. Desert Ferry or at Mt. Desert Ferry. via Bar Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	off														
3	Sargentville														
4	Me.			Calm	0			29.61	57		56	55	bc.		
5															
6															
7															
8		"		N.W.	2			29.62	60		60	58	"		
9		"													
10	10	5	Var.												
11	11	5	"												
12	11	5	"	"	4/5			29.66	69		67	62	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Entering	D.R.	Bar Harbor. Me.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	5	0	Var.												
2	Anchored at Bar Harbor														
3		"													
4	6	5	Var. N by E	N.	1			29.65	64		62	64	bc.		
5	Anchored														
6	at														
7	Mt. Desert Ferry.														
8	"			Calm	0.			29.75	64		63	61	"		
9															
10															
11															
12		"		E'ly	1			29.77	58		61	58	"		

Sog 438.7. Mt. Desert Ferry 1/16 mi. Mt. Desert Ferry 1/4 mi. Same aboard. Way under with light breeze.

REMARKS: Day comes in calm, clear and fine. 8 58. Started to heave up. 9 00 Anchor up. Left Sargentville. Sog. 4345.7. 11 27 Passed N'hut. Buoy off Bakers Id. 9/c to NNE. Var course entering Bar Harbor. Moderate to fresh N.W. winds. Clear and fine. 12 25. Anchored at Bar Harbor. Port anchor and 15 fms. chain in 6 3/4 fms. water. Sog 4381.0. 12 45. P.M. Mr. Morgan left ship on paper. 1 15. Mr. Morgan returned aboard. 1 20 Water boat came alongside. 3 45. Waterboat left. Rec'd 5100 gallons water. Light W'ly airs. Clear and fine. 4 00. Started to heave up. 4 03 Anchor up. Left Bar Harbor. Log 4381. Var course. 4 45. Stopped. 4 48. Anchored at Mt. Desert Ferry. Port anchor & 20 fms. chain in 8 fms. water.

Steam Yacht "Waturus." Sunday 8th day of September 1907.

From Mt. Desert Ferry to Oak Bluffs, Me. ~~or~~ at Oak Bluffs, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Mt. Desert														
4	Ferry.			Calm	0			29.77	60		58	57	bc.		
5	5	0	Var.												
6	11	0	E 1/4 S												
7	11	5	E 1/4 N												
8	12	0	E 1/2 N	"	0			29.80	64		62	60	bcy	S	
9	7	0	N by E Var												
10	Anchored														
11	off														
12	Oak Bluffs. Me.			S.S.E.	1			29.82	67		65	63	bc	"	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored off	D.R.	Oak Bluffs. Me.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4		"		S.W.	3			29.85	64		63	60	ocd.		
5															
6															
7															
8		"		S.S.E.	1			29.85	60		60	59	cd		
9															
10															
11															
12		"		Calm	0			29.90	60		60	58	oc-p.		

Sog 4387.3 Passed to the Eastward of Egg Rock steering SE x S. Passed Schoodic Id. N'hut. Buoy. Sog 4399.5 Passed Petit Manan 1/2 mi. dist. log 4407. Passed Nash Id. Lt. 3/4 mi. off. Log 4422.5 Way ends with light breeze.

REMARKS: Day comes in calm, clear and fine. 4 22. Started to heave up. 4 27. Anchor up. Left Mt. Desert Ferry. Log 4387.3. 5 22. Passed to the Eastward of Egg Rock steering SE x S. 5 47. Passed Schoodic Id. N'hut. Buoy. 9/c E 1/4 S. Log 4399.5 6 25. Passed Petit Manan 1/2 mi. dist. log 4407. 9/c E 1/2 N. 7 50 9/c to NE 1/2 E. 7 53. Passed Nash Id. Lt. 3/4 mi. off. Log 4422.5. 8 00 Light S'ly airs and calms. Fine, slightly hazy weather. Small S'ly swell and smooth sea. 8 12 9/c N.W. 8 46. Stop. 8 56 Anchored off Oak Bluffs in 7 1/2 fms. port anchor and 25 fms. chain. Log 4431.5 - 10 45. am. Mr. Morgan and party left ship on picnic. Overcast and cloudy weather with

Steam Yacht "Waturus" Monday 9th day of September 1907.

From ____ to ____ or at Oak Bluffs, Mo.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2																
3	Oak Bluffs															
4	Mo.			Calm	0			29.93	60		61	60	bc			
5																
6																
7																
8	"			Ely	2			29.99	62		60	59	"			
9																
10																
11																
12	"			SE	3			30.06	66		64	60	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored D.R.		Oak Bluffs, Mo.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4	"		S.E.	4/2			30.10	68		65	63	bc.				
5																
6																
7																
8	"		E	2			30.14	65		65	63	"				
9																
10																
11																
12	"		"	2			30.19	60		60	58	oc.				

Remarks: Day commences, calm. Clear and fine weather.

9h-0 am. Mr. Morgan and party left the ship.

Gentle to moderate S.E. winds throughout. Fine and clear weather.

4 PM. Held fire drill. 6h-0 PM. Mr. Morgan and party returned.

Day ends overcast and cloudy. Light East wind.

Steam Yacht "Waturus" Tuesday 10th day of September 1907.

From Oak Bluffs, Mo to Bar Harbor Me or at Bar Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2																
3	Oak Bluffs															
4	Mo.			E.S.E.	1			30.19	60		60	55	bc.			
5																
6																
7																
8		"		S.E.	2			30.22	60		56	56	oc			
9																
10	4	5"	Var													
11	11	5"	W 3/4 S													
12	12	0	W 1/2 S	"	2			30.22	55		57	56	oj.	S.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var	M.G. 28	At Petit Manan Whistling Buoy.					
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	8	5-														
2	6	5-														
3	Stopped.															
4	1	5-	Var.													
5	anchored															
6	at Bar Harbor															
7																
8		"		Calm	0			30.20	57		56	55	"			
9																
10																
11																
12		"		"	0			30.20	60		61	59	"			

Remarks: Day comes in cloudy. Light E.S.E. airs. 7h-30 Mr. Morgan left the ship to accompany Mr. Marshall Morgan ashore. 8h-20 Returned aboard. 9h-25 Started to heave up. 9h-30 Anchor up. Left Oak Bluffs. Log 4432.6 Var. courses out of Chandlers Bay. 10h-37 Nash Id. Lt. Ho. abm. 3/4 mi. off. Log 4443.4 c/c W 3/4 S. 11h-25 c/c W 1/2 S. Log 4449. Light S.E. winds. Overcast and hazy. 12h-00 Petit Manan Whist. Buoy abm. close. Log 4458.7 c/c W 1/4 N. 12h-15 Shut in thick fog. Started whistle. 12h-32 Hove up. 12h-44 Passed Whistling Buoy off Schoodic. Log 4466.2 c/c to S W x W 1/4 W. 1h-12 Passed W'hst. Buoy off Egg Rock. Log 4471.1 c/c N 1/2 W. 1h-35 Stopped. Sent port launch away. 2h-0 Sounded in 25 fms. mud. 2h-05 Anchored in 21 fms. 1/2 mile N. of Little Porcupine Id. 50 fms. chain. 3h-0 Launch

Setting. 3h-10 Fog lifted slightly. 3h-25 Started to heave up. 3h-32 Anchored up. Proceeded to Bar Harbor in fog. 4h-50 Anchored at Bar Harbor in 25 fms. chain. 5h-20 Dr. Mo. Morgan et party left. 7h-03 P.M. Mr. Morgan returned. Left. Fancy fireworks. Log 4481.5

Steam Yacht "Waturus" Wednesday 11th day of September 1907.

From ____ to ____ or at Bar Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Bar Harbor														
4	Me.		S.E.	2				30.16	60		60	59	f		
5															
6															
7															
8	"		"	2				30.12	60		61	60	"		
9															
10															
11															
12	"		"	3				30.08	60		61	60	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Bar Harbor.					
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	"		S.E.	4				29.98	65		68	64	f		
5															
6															
7															
8	"		"	5				29.94	65		67	65	oc m		
9															
10															
11															
12	"		S	7				29.82	62		65	64	"		

Remarks: Day comes in with light S.E. breze. Foggy. Crew employed washing paint work.

12 40m. Mr. Morgan left the ship.

Moderate S.E. breze. Foggy. Wind increasing after sunset to strong breze, with partly clearing weather.

8 40m Set go starboard anchor & 20 fms. chain and veered to 45 fms. port chain. Day ends overcast and misty with moderate gale from S.E. becoming S.

Steam Yacht "Waturus" Thursday 12th day of September 1907.

From Bar Harbor, Me. to Sargentville, Me. or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Bar Harbor														
4	Me.		N.N.W.	6				29.78	68		69	67	o.c.g.m.		
5															
6															
7															
8	"		Calm	0				29.81	65		66	65	b.c.f.		
9															
10															
11															
12	"		S.E.	1				29.80	65		62	59	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Bar Harbor, Me.					
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	10	5	Var.												
2	11	5	"												
3	11	5	"												
4	5	5	"	S.W.	3			29.77	64		64	63	bc		
5	Anchored														
6	off														
7	Sargentville														
8		"		N	1			29.84	66		64	63	b		
9															
10															
11															
12		"		"	2			29.84	64		65	63	"		

Remarks: Day commences with moderate gale from S. veering to S.W. and decreasing to strong breze. Overcast, squally and misty.

Fine weather after sunrise and during forenoon with passing fog banks.

11 45m Weather clearing with gentle S.S.W. breze. 12 0m Started to heave up.

12 04m Anchor up. Left Bar Harbor. Log 4482.5. 1 15m Passed W last Buoy of Ft Bakers Id. S/c W/p S. Log 4493. 1 53m Passing Black Id. steering var. courses.

2 30m Var. courses entering Eggemoggin Reach. 3 40m Anchored off Sargentville port anchor and 25 fms. Chain in 9 fms. water. Log 4516. Gratz sailing in gale and ashore. Returned at 6 o'clock. Day ends clear & fine. Light W'ly wind,

Steam Yacht "Waterus" Friday 13th day of September 1907.

From Sargentville, Me. to Boothbay Harbor or at Boothbay Harbor.
via Rockland, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	"			N.	1			29.94	56		64	64	bc		
5	"														
6	"														
7	10	0	Var.												
8	11	5	"	N.N.W.	2			30.00	63		63	62	"		
9	2	0	"												
10	Anchored														
11	at Rockland.														
12	"	0	Var.												
	11	5	N 3/4 W.	N.W.	4			30.05	64		65	64	"	S.	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	"	5	Var.												
2	2	0	"												
3	Anchored														
4	at Boothbay Harbor			W	2			30.10	66		70	70	bc		
5															
6															
7															
8		0		N	1			30.14	65		67	67	oc		
9															
10															
11															
12		"		N.E.	2			30.19	65		65	65	"		

11 3/4. Passed Elm Island Ledge Light. 1136. 4/c 27 3/4 N.
Moored N.W. winds, fresh to strong. Passed Pumpkin Id. Lt. Ho. 12 3/4. Passed Rockland Breakwater Light. Set course for Boothbay Harbor. Entering Boothbay Harbor. Set course for Southerly end of Capitol Island. 1 3/4. Anchored in 3 fms. water. Veered to 4 fms. 3 1/4. Coal lighter alongside. Started coaling. 6 1/2. Finished coaling. Left coal lighter alongside.

Remarks: Day commences clear and fine with light airs from North. 6[00] Hour up. Left Sargentville. Log 45.16. Var. courses. 6[25] Passed Pumpkin Id. Lt. Ho. 6[35] Entered East Penobscot Bay. Set Co. S.W. x W. 7[40] Passed Mark Id. Bell Buoy. S/c S.W. x W. p/m. 8[10] Passed Rockland Breakwater. 8[14] Anchored at Rockland in 5 fms. water port anchor and 12 fms. chain. Log 45.38.3. 8[20] Water boat alongside. 8[50] Water boat left. Having put in 2000 gallons. 9[05] Mr. Bochnis and Mr. Hasbrouck Morgan left the ship. 9[20] Launch returned and hoisted. 9[25] Hour up. Left Rockland. Log 45.38.3. 9[45] Passed Owls Head. Var. courses through Muscle Ridge Channel. 10[30] Passed Whitehead. Set Co. S.W. x W. 1/4 W.

Steam Yacht "Waterus". Saturday 14th day of September 1907.

From to or at Boothbay Harbor, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-meter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Boothbay														
4	Harbor.			N.E.	1			30.20	63		62	58	c		
5															
6															
7															
8		"		E by S	2			30.28	60		60	58	oc		
9															
10															
11															
12		"		S.E.	2			30.33	65		66	59	"		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Boothbay Harbor, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4		"		S	2			30.31	64		64	60	bc.		
5															
6															
7															
8		"		S	1			30.28	64		62	60	"		
9															
10															
11															
12		"		"	1			30.26	64		62	60	"		

Remarks: Day comes in overcast and cloudy. Light N.E. airs.

7[20] Am. Coal lighter came alongside.
Crew variously employed. Fine cloudy weather, clearing in afternoon. Wind E by S becoming S. Latter part.
3[15] Mr. Mr. Morgan returned aboard. 4[25] Last coal lighter left. Received 70 tons. 5[10] Mr. Morgan left the ship in canoe and returned at 6[20] Pm.
Day ends clear and fine. With light Sly airs.

Steam Yacht "Waturus" Tuesday 17th day of September 1907.

From ..... to ..... or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville.															
4	"			W. S.W.	2			29.80	59		63	61	b.c.			
5																
6													do			
7													"			
8		"		W	3			29.74	64		62	60	oc			
9																
10																
11																
12		"		N.N.W.	5/6			29.74	71		69	64	bc			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4		"		N.N.W.	6			29.56	76		72	66	bc			
5																
6																
7																
8		"		"	1			29.98	68		68	64	"			
9																
10																
11																
12		"		N	1			30.12	62		62	58	"			

Remarks: Day comes in clear. Light W.S.W. breze.
Foggy from 5 to 8 am.
Fine clear weather during the day with strong N.N.W. winds.
Crew variously employed.
9 to 10 am. Mr. Morgan left the ship with gentlemen of party on fishing trip.

6 to 40 Pm. Mr. Morgan and party returned aboard.
Day ends Calm. Clear and fine.

Steam Yacht "Waturus" Wednesday 18th day of September 1907.

From ..... to ..... or at Sargentville, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Sargentville															
4	"			W.	1			30.12	55		55	52	b.			
5																
6																
7																
8		"		"	3			30.22	59		56	53	b.c.			
9																
10																
11																
12		"		"	2			30.24	58		58	54	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Sargentville, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1																
2																
3																
4		"		N	2			30.22	65		63	60	b.c.			
5																
6																
7																
8		"		"	1			30.23	61		58	55	"			
9																
10																
11																
12		"		"	1			30.24	50		54	52	"			

Remarks: Day comes in clear and fine. Light N'ly airs.
Crew variously employed.
Fine clear weather throughout with light to gentle N'ly winds.
10 25 am. Mr. Morgan left ship in gig. 1 15 Pm. Returned aboard.

3 05 Pm. Mr. Morgan and guests left the ship in launch for Sargentville.
7 10 Pm. Mr. Morgan and party returned.
Day ends clear and fine. Light N'ly airs.

Steam Yacht "Waturus." Thursday 19th day of September 1907.

From Sargentville, Me. to Portland, Me. or at Portland, Me.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Sargentville														
4	"			N.	1			30.24	45		46 44	b.			
5															
6															
7															
8	"			"	1			30.23	52		48 46	"			
9															
10															
11	4	5"	Var												
12	11	0	"	S.S.W.	3			30.15	53		52 50	bc.	S.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Rockland, Me.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	0	Var.												
2	11	6	"												
3	11	5	S.W. × W.												
4	12	0	W.	S.W. × S.	3			30.10	55		59 56	bc.	S		
5	11	5	W. ½ N.												
6	11	5	"												
7	3	0	Var.												
8	Anchored at Portland.			S.W.	3			30.04	56		59 56	"			
9			"												
10															
11															
12			"	"	3			30.01	54		58 55	"			

Remarks: Day comes in clear and fine. Light W'ly airs.
10 30 Am. Started to heave up. 10 42 Anchor up. Left Sargentville. Log 4635.
10 55 Passed Pumpkin Id. Lt. Ho. Steering var. courses.
Gentle to moderate S. to S.S.W. winds. Fine clear weather. Smooth sea.
12 35 Passed Owls Head. Var. courses through Muscle Ridge Channel.
1 17 Passed White Head. Log 4664.3. 4/c S.W. × W. 2 15 Passed Old Mans. Ledge. 4/c W. × S.
Log 4675.7. 3 45 Passed Bantam Whst. Buoy. Log 4691.5. 9/c West.
4 00 Gentle S.W. × S. breeze. Clear to cloudy. Smooth sea. 4 25 Sequin West Buoy
abm. Log 4698.8. Steering W. ¼ N. 4 40 9/c W. ½ N. 5 05 9/c W. ¾ N. 5 25 Passed Whitehead Buoy

Steam Yacht "Waturus." Friday 20th day of September 1907.

From Portland, Me. to Portsmouth. or at Portsmouth Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Portland														
4	Me.			S.W.	1			29.98	48		66 61	bz.			
5															
6															
7															
8	"			"	1			29.98	55		65 61	bc			
9															
10															
11															
12	9	0"	Var	S	2			29.90	60		61 56	"	S.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Cape Elizabeth N.N.E. 2 miles.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	10	5	W.S.W.												
2	11	0	S.W. ½ S.												
3	11	5	"												
4	12	5	S.W. ¼ W.												
5	Anchored		W. ½ S.	S.S.W.	2			29.85	60		61 55	bc.			
6	off		Var.												
7	Kittery Point.														
8		"		S	1			29.80	60		73 70	"			
9															
10															
11															
12		"		"	1			29.76	59		74 70	c			

Remarks: Day comes in ~~with~~ light N.W. airs and ~~fine~~ hazy and fine.
7 10 Am. Water boat alongside. 9 07 Mr. Morgan and party left the ship. 9 20 Water boat
left having put aboard 8000 gallons. 11 00 Mr. Morgan & party returned. 11 42 Started to
heave up. 11 54 Anchor up. Left Portland. Log 4719.2 Var. courses. 11 20 Passed
Portland Head. 11 45 6 Elizabeth Lt. abm. Log 4725. 9/c S.W. ½ S. 11 51 9/c to W.S.W. to speak
sloop "Grace" of Bristol Neck. Mr. Chas Morgan aboard. 12 10 Proceeded on course.
Light S'ly breeze. Clear and fine. 12 20 Wood Id. Lt. abm. Log 4732.8. 12 32 9/c S.W. ½ S. 11 5 Cape E
Porpoise Whst. Buoy abm. Log 4742. 2 25 Boon Id. Lt. Ho. abm. 9/c W. off. Log 4752. 9/c S.W. ½ W.
2 52 Whst. Buoy off Portsmouth Entrance abm. Log 4756. 5 9/c W. ½ S. 3 15 Var. courses.

3 25 Passed Whaleback Lt. Ho. abm. Log 4773. S. Ledge abm. 3 35 Anchored
in Portsmouth Harbor off the Navy Yard. Log 4776. 3 55 Mr. Morgan and party left the ship.
4 10 Mr. Morgan and party returned. 4 30 Log ends Slight S'ly breeze.

Steam Yacht "Waturus." Saturday 21st day of September 1907.

From ..... to ..... or at Portsmouth Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2															
3	Off														
4	Portsmouth			Calm	0			29.72	65		72	70	Ofg.		
5	Harbor.														
6															
7															
8		"		W	1			29.66	68		72	70	"		
9															
10															
11															
12		"		"	8			29.65	72		72	70	bc.		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored in Portsmouth Harbor.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1											
2											
3											
4	"	W	1	29.65	76	80	80	bc.			
5											
6											
7											
8	"	Calm	0	29.68	70	78	77	f.c.t.l.			
9											
10											
11											
12	"	W'ly	1	29.68	66	73	70	o.c.			

Remarks: Day comes in calm. Cloudy and showery.
Crew employed washing ship round outside.
Guests absent at Portsmouth during the day.
Fine clearing weather during forenoon with gentle to mod. W'ly winds. 4 Bm. Hella fox arae.
9¢ Bm. Mr. Morgan and Miss Morgan returned aboard.
Day ends cloudy and threatening. Heavy lightning in South. Occasional passing showers.

Steam Yacht "Waturus." Sunday 22nd day of September 1907.

From Portsmouth Harbor to Newport. R.I. or at Newport, R.I.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2												f.			
3	Off Kittery Point.														
4	Portsmouth.			Calm	0			29.70	68		70	c.mr.			
5	~~Harbor.~~														
6	5	0	Var												
7	10	5	SE 3/4 E												
8	11	0	SxE 1/2 E												
9	11	0	"	W	2			29.76	66		70	69	bc	S	
10	11	5	"												
11	11	5													
12	11	5	S 2" E. S 3/4 E.	N	1			29.80	68		73	72	c	"	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Off Cape Cod. Mass.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	0	S 3/4 E.								
2	11	5	Var.								
3	6	0	"								
4	11	0	"	S.E.	1		29.84	64	62	62	bcf.	S.	
5	11	0	"										
6	11	5	"										
7	11	5	West.										
8	11	5	"	N.E.	1		29.84	62	65	68	oc	"	
9	10	5	N.W.W.										
10	11	5	Var.										
11	~~2~~	5	Anchored										
12	Newport		"	"	1		29.84	64	70	69	o.p.	"	

Remarks: Day comes in cloudy & misty, clearing at daybreak. 5.20. Started to heave up. 5.25. Anchor up. Left Portsmouth Harbor. Log 4763.5. 5.35. Passed Whale Back. St. Ho. Set co. S 1/4 E. 6.10 Isle of Shoals St. Ho. abm. 1/2 mi. off. Log. 6.15. Passed Isle of Shoals Whist Buoy close p/c S x E 1/4 E. Log 4770.8. 7.49. Capt Ann St. Ho. abm. 5/8 mi. off. Log 4786.2. 8. Gentle to light W x S to W. Smooth sea. 11.24 f/c to S x E. 11.40 Highland St. abm 2 3/4 off. Log 4825. 12.20 p/c S 1/4 E. 8/12. Light W'ly to N'ly winds. Cloudy and fine. 12.40. Nauset St. abm 1/2 mi. off p/c S. Log 4839.2. 1.00 p/c S x W. 1.14 f/c S x W. 1.40 p/c S x W 1/2 W. 1.42. Chatham Whist. Buoy abm. 4849.2. 2.05. Pollock Rip Shoals St. Ho. abeam Log 4854. 2.15. Half speed. Shut in Hucks ahead over the shoals. 2.22. Slow. Turned ship

Ground swell from W.S.W. Fresh W. breeze. Sunset 7.35. Passed Cape Ann 6.20 P.M. Log 4931. 4.30 P.M. S.W. Point 4 miles off. 4.45 N.E. Point 4 miles off. 5.15 Eastern Chop. 5 miles off. 6.25 N.N.E. 6.55 Straitsmouth Island Light. 7.10 Light abeam. 7.30 Manchester Harbor Light abeam. 8.10 Light abeam. 8.30 Light abeam. 9.10 Light abeam. 9.30 Light abeam. 10.00 Light abeam. 10.20 Block Island Light abeam. Log 4936.8. 9.45 NNE. 10.20 Mile Rock Light abeam. Log 4931.

Steam Yacht "Waturus" Monday, 23rd day of September 1907.

From ..... to ..... or at Newport. R.I.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Newport															
4	R.I.			N.E.	2			29.81	62		67	67	ocn.			
5																
6																
7																
8		"		N.N.E.	2.			29.75	64		67	67	"			
9																
10																
11																
12		"		"	3			29.70	64		68	67	"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Newport R.I.	DR				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1										
2										
3										
4	"	S.S.W.	5	29.60	70	70	69	ocp.		
5										
6										
7										
8	"	"	6/7	29.53	70	70	69	ocd.		
9										
10										
11										
12	"	"	7	29.50	67	72	70	oc.		

50 fms. port chain. Bay ends with moderate squalls.

REMARKS: Day comes in overcast, squally and raining. Fresh N.E'ly winds. Crew variously employed.
At 12 00 in heavy rain squalls wind shifted to S.S.W. with pretty clearing weather.
1.30 P.M. Mr. Morgan and party left ship.
Fresh S.S.W. winds during afternoon. Overcast with passing showers.
4.57 Mr. Morgan & party returned. 7.30 Blowing very fresh from S.S.W. Veered to 40 fms. port chain. 10 15 Let go starboard anchor 45 fms. chain. Veered to

Steam Yacht "Waturus" Tuesday, 24th day of September 1907.

From ..... to ..... or at Newport, R.I.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.		State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored															
2	at															
3	Newport															
4	R.I.			S.W.	6			29.54	68		71	69	cg.m.			
5																
6																
7																
8		"		"	2			29.58	68		67	65	ocf.			
9																
10																
11																
12		"		"	4			29.58	70		68	67	ocm			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	Anchored at Newport.	DR				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1										
2										
3										
4	"	S.W.	4	29.54	70	70	67	v.c.		
5										
6										
7										
8	"	"	4	29.54	65	69	67	cg.r		
9										
10										
11										
12	"	"	4	29.55	65	68	66	"		

REMARKS: Day comes in with strong S.W.ly winds. Overcast, squally and misty.
6 30 am. Hove up starboard anchor. 8 45. Coal lighter alongside started coaling. 10 00 Water boat alongside. 12 00 Finished coaling and watering. Received 50 tons coal and 4500 gallons water.
10 47 am. Mr. Morgan & party left ship returning at 11 53. and leaves again at 12 35 P.M. for New York. Misty and squally throughout, partly clearing at times. Moderate S.W. winds.
Day ends with no material change in the weather.

Steam Yacht "Waturus" Wednesday 25th day of September 1907.

From Newport, R.I. to New London, Conn. or at New London, Conn.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Newport														
4	R.I.			N'	3			29.55	64		69 67	oc			
5															
6															
7															
8		"		"	3			29.60	65		64 62	fc			
9	3	0	Var												
10	11	0	SW. W½S												
11	11	0	"												
12	11	0	"	"	6/7			29.68	65		68 64	"	M.		

Course.	Distance.		Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Var.	M.G.	36	Off Race Rock Lt. Ho.	D.R.				
Variation.	Log.			Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.							

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
	6	0	Var.												
1	Anchored														
2	at														
3	New London														
4	Off			W	4			29.75	65		76 67	bc.			
5	N.Y.Y.C. Station.														
6															
7															
8		"		S.W.	1			29.84	57		64 55	"			
9															
10															
11															
12		"		W	1			29.91	53		56 52	"			

REMARKS: Day come in overcast. Clearing at sunrise with gentle W'ly winds. 5 35. Started to heave up. 5 37. Anchor up. Left Newport. Log 4940. 5 40. Full speed. 5 51. Passed Easter Hill. 6 42. Rounded Point Judith. S/c W½S. 12 00 Passed Race Rock Lt. Ho. S/c N×W. Strong W'ly winds and fine cloudy weather. Moderate S.W. swell and confused sea. Var. co. entering New London. 12 35. Anchored New London in 6 fms. water post. anchor and 20 fms. chain. Log 4982.5. Wayndas fine. Light W'ly airs.

Steam Yacht "Waturus". Thursday 26th day of September 1907.

From New London, Conn. to Larchmont. N.Y. or at Larchmont, N.Y.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	New London														
4	Conn.			N.W.	2			29.94	48		51 47	.t.			
5		"													
6	10	0	Var W½S												
7	10	5	"												
8	11	0	"	"	6			30.04	54		60 55	fc			
9	10	5	"												
10	10	5	W¼S												
11	10	5	"												
12	11	0	"	"	4			30.08	54		65 57	fc.	"		

Course.	Distance.		Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		Off Larchmont, N.Y.	D.R.				
Variation.	Log.			Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.							

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
	3	0	Var												
1	Anchored														
2	at														
3	Larchmont.														
4		"		N.W.	2			30.05	60		66 58	bc			
5															
6															
7															
8		"		"	2			30.08	55		65 56	bc			
9															
10															
11															
12		"		"	1			30.09	55		64 60	b.			

REMARKS: Day come in clear and fine. Light N.W. breys. 4 52. Started to heave up. 4 57. Anchor up. Left New London. Log 4982.5. 4 59. Full speed. 5 00 Passed New London Light. 5 38. Bartlett Reef L.B. abm. Log 4986.9 S/c W½S. 6 42. Complish Reef L.Bs. abeam. 7 4 off. Log 4998.8. 9 46. Passed Stratford Shoal Lt. Ho. Log 5028.8 – S/c W¼S. 11 00 Passed Eatons Neck Lt. Ho. Log 5043.7. Strong to moderate N.W. winds. Fine clear to partly cloudy weather and small sea. 12 00 Var. courses entering Larchmont Harbor. 12 21 Stop. 12 22. Anchored at Larchmont post anch. and 21 fms chain in 6 fms. water. 6 00 P.M. Mr. Morgan returned aboard. Day ends clear and fine. Light NW airs

Steam Yacht "Naturus" Friday 27th day of September 1907.

From Larchmont N.Y. to Fort Pond Bay L.I. or at Fort Pond Bay L.I.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at														
3	Larchmont														
4	N.Y.			W.	1			30.08	62		61	58	bcj.		
5															
6															
7															
8		"		W.S.W.	2			30.08	55		65	64	cj.		
9															
10															
11			6½ N												
12	6	3	6¾ N	"	4			30.08	61		67	62	bcj.	S.	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	5	6½ N												
2	12	0	6¾ N	"											
3	12	0	"												
4	12	0	"	SW×W.	5			30.02	60		66	63	oc.	S.	
5	11	0	"												
6	11	5	Var. 6×S½S												
7	7	0	SE. 6×S												
8	Anchored														
9	in Fort Pond Bay			"	4			30.02	61		67	63	"		
10			"												
11			"												
12			"	WSW.	1			30.02	60		67	63	"		

Remarks: Day comes in fine and hazy. Light W'ly airs.
Fine hazy weather. Light increasing W. S. W. breze. 11¼ Hove up. Left Larchmont. Log 5064.7. 11½ Full speed. Steering E¾ S. 11²⁵ c/c E¾ N. 11⁵⁰ 6¾ N. 12⁰⁰ Moderate SW. breze. Overcast and hazy. Smooth sea. 12¹⁵ c/c 6½ N. 12⁴² Eatons Neck Lt. Ho. abm. Log 5078. c/c 8¾ N. 2⁰⁰ Passed Stratford Shoal Lt. Ho. Log 5094.5 - Slight rain and squalls SW. quarter. 4⁰⁰ Faulkners Id. abeam. 4³⁶ Horton Point abm. 5²⁵ Passed through Plum Id. Gut. Var. courses. 5²⁷ Set course 6× S½ S. 5⁴⁵ Passed Bell Buoy off Gardiners Point. 5⁵⁰ c/c S.E. 6¼ c/c S.E. 6× S. 6⁴⁰ Anchored Fort Pond Bay. 5½ fms. water. 35 fms. chain. Log 5145.4. Day ends overcast

Steam Yacht "Naturus" Saturday 28th day of September 1907.

From Fort Pond Bay L.I. to Fishing Banks or at Fort Pond Bay.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	in														
3	Fort Pond														
4	Bay.			W.SW.	1			30.02	58		64	64	oc.		
5															
6															
7															
8		"		S.S.E.	2			30.04	65		69	65	bc.		
9		"													
10		"													
11	4	2	Var.												
12	Anchored off			SE	1			30.04	67		66	62	c		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
Montauk.							
	M.G.	Anchored off	D.R.	Montauk Pt.			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	"														
2	4	2	Var.												
3	Anchored														
4	Fort Pond Bay			SE.	2			30.00	66		65	63	oc.		
5															
6															
7															
8		"		E	2			29.98	64		67	65	cx		
9															
10															
11															
12		"		"	1			29.95	63		65	64	"		

Remarks: Day comes in overcast with light WSW. air becoming SSE. and clearing weather at sunrise.
10¹⁰ Hove up. Left Fort Pond Bay. Log 5149.5. 10⁴¹ Anchored on fishing bank off Montauk Pt. in 7 fms. water port anchor 25 fms. chain. Log 5153.7. 10⁵⁰ Mr. Morgan and party left in port launch fishing. Gentle SE. winds fine cloudy weather. 1¹² Mr. Morgan and party returned aboard. 1⁴⁰ Started to heave up. 1⁴² Anchor up. Proceeded. Log 5153.7. Var. courses. 2¹³ Stopped. Anchored Fort Pond Bay. port anchor 40 fms. chain in 9 fms. water. Log 5157.6 - 3²⁵ Mr. Morgan & ladies & party left ship in launch. Launch returned at 3⁵⁰ p.m. Day ends with light

Steam Yacht "Watauga" Tuesday 1st day of October 1907.

From New London to Philadelphia or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored													Left Sq. 136. Rounded	
2	at													Mohegan Ledge to Gurnet	
3	New London													Rock Light N.W. by W. ½ W.	
4	"			N.W.	2			29.90	50		60	55	bc		
5	"														
6	10	5	Var												
7	11	0													
8	11	5	W × S½S	4	5			29.96	52		64	62	"	S	
9	11	5	"												
10	11	5	"												
11	11	5	S¾W × W¾N												
12	18	0	"	"	5			30.02	59		67	67	"	"	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	10	5	"											Th. Barnegar St. abm.	
2	11	5	"											spud to Gth. Mins.	
3	11	5	"											Buoys. Fire and Clear	
4	11	5	"	NW × N	5			30.02	60		67	66	bc	9th. Egg Harbor Light	
5	10	5	"											Abeam Lt. a/c to SW × S	
6	10	5	"											Buoy 1 mile.	
7	11	5	"												
8	11	0	SW × S¼S	NW	3			30.08	55		67	67	"	"	
9	9	5	"												
10	9	5	"												
11	10	0	SW × S												
12	10	0	"	"	2			30.08	60		61	61	"	"	

Remarks: Day comes in clear and fine with light breze from N.W. 4.55. Hour up. Left New London. Log 5 1/5.2 Engines & boiler turning ship. 5.24 Full spud. Var. courses set of New London. 5.43. Race Rock Lt. Ho. abm. Set course S6½S. 6.56. Montauk Pt. Lt. Ho. SW × W 3 mi dist. a/c S. Var. courses rounding Montauk. 7.15. Montauk Pt. abm. 2 mi. off. Set co. SW × W¾W. Log on 0. 7.30 a/c WSW. 7.42. a/c W × S¼S. Fresh N.W. winds. Clear and fine. 10.23. Shinnecock Lt. Ho. abm. 4½ mi. off. a/c SW × W¼W. Log 34. Fresh to strong N.W. breze. Clear and fine weather. Smart sea. 1.53. Fire Is. Lt. Vs. abm. 8 mi. dist. Log 69. 6.08 Fresh NWly winds. Smooth sea. 6.55. a/c SW. S½S. Log 130.

Steam Yacht "Watauga" Wednesday 2nd day of October 1907.

From New London to Philadelphia or at Philadelphia.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	9	5	SW × S											2 engines running.	
2	9	7	SW. S½S											90 revs. Left Anchorage	
3	9	7	W¼N											Fire went down.	
4	10	0	"	N	3			30.08	58		63	63	bc		
5	10	5	Var												
6	11	5	"												
7	12	0	"												
8	12	0	"	N.E.	3			30.11	58		63	63	beg.		
9	4	5	"												
10	Anchored														
11	1	0	Var												
12	11	5	"	N	1			30.12	62		61	61	bc		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	12	0	Var											S Tarbard Launch left the ship	
2	Anchored													2.07 Hove up. Left anchorage	
3	9	5	Var											Engines St. Passed Brandywine	
4	4	5	"	SW	2			30.05	67		66	66	beg	3.22. Passed Reedy Is.	
5	Anchored													3.38. Philadelphia Light	
6	Ft.													4.15. Ft. Morgan. Weather	
7	Race St.													clear & fine. Anchored	
8	Wil. Reefs			"	1			30.05	65		64	64	"	off Quarantine Station	
9	"														
10															
11															
12	"			Calm	0			30.04	62		61	61	bc		

Remarks: Day comes in clear & fine. Gentle NWly winds. 12.54. Passed N.E. End L.Vs. a/c SW × S½S. Log 176½. 1.35. Passed Fire Harbour Bank L.V. Log 186½ and hauled a/c W½N. 3.30 Increased to full speed. 3.55. Overfalls L.V. abm. a/c N × W 3/4 W. No change in weather. 5 am. Passed Brandywine Lt. 5.22. Fourteen Foot Bk. 5.36 Crab Ledge. 6.52. Ship John. 8.00 Fine hazy weather. Gentle NE breze. 8.10 Passed Reedy Is. 8.38. Ship. 8.29. Anchored below Pea Patch in 5½ fms. water. 9.55. Party left ship returning at 10.50. 10.52. Hove up. Left anchorage. 11.32. Passed New Castle. 12.00. Passed Wilmington. Light var. airs. Fine and partly hazy weather. 1.12. Anchored off lower end Tinicum Is. in 6 fms. water.

Steam Yacht "Watauga" Monday 14th day of June 1909.

From to or at Philadelphia

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5	5.18														
6	Various	Various	Var W	—	—	—	29.86	77	—	—	—	Calm	Smooth	—	—
7	"	"	"						—	—	—	Q.r.	"	—	—
8	6.37	"	"	—	—	—	29.66	78	—	—	—	r.	"	—	—
9	At Anchor														
10															
11															
12		—	W W	2-4	—	—	29.66	74	—	—	—	r.	"	—	—

Quartermasters on watch.

Remarks: At 5 p.m Launch left ship for Mr. Morgan + party. At 5.16 p.m Launch returned with Mr. Morgan + party and Detail was placed in Commission, Colors were hoisted and the usual salute of one gun was fired. At 5.18 Hove up and proceeded down the river, steering various courses and using Engines as required. Weather rainy with heavy squalls from Var W.
At 6.28 p.m arrived off Newcastle Flats, 6.30 returned to Philadelphia, arrived off Green Street wharf at 7.37 p.m and anchored in 8 fathoms of water with City Hall tower bearing Var 73° W. magn., 30 fathoms of chain out.
At 10 p.m Landed Mr. Morgan and party.

Steam Yacht "Watauga" Tuesday 15th day of June 1909.

From to or at Philadelphia.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				Variable	1	—	—	29.66	74	—	—	—	m	Smooth	—	—
5															
6															
7															
8				"	2	—	—	29.66	77	—	—	—	b.	"	—	—
9															
10															
11															
12				S. W	2	—	—	29.68	77	—	—	—	c	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.	Anchored	Obs at	Philadelphia.	Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				S. W	4	—	—	29.70	75	—	—	—	o.c.	Smooth	—	—
5															
6															
7															
8				"	5	—	—	29.70	74	—	—	—	o.c.	"	—	—
9															
10															
11															
12				"	2	—	—	29.68	74	—	—	—	b. r.	"	—	—

Quartermasters on watch.

Remarks: Day comes in with light variable winds, weather misty.
Crew variously employed. Mechanics from shore working in Engine room, Shore painters painting Saloons, Staterooms and Gold band around ships side. Caulkers seeking around Foremast, Dining room Skylight and Chartshouse. Sailmakers from shore refitting Starboard Awning Canopy.
Noon: Weather cloudy with light to moderate winds from S.W.
4 p.m: Weather overcast and cloudy with fresh S.W winds.

Steam Yacht "Dolphin" Wednesday 16th day of June 1909

From to At Anchor or at Philadelphia

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				Various	1	—	—	29.66	74	—	—	m	Smooth	—	—
5															
6															
7															
8				S.W	1	—	—	29.66	76	—	—	b	"	—	—
9															
10															
11															
12				"	1-2	—	—	29.68	77	—	—	c	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R. At Philadelphia				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	At Anchor			S.W	2-4	—	—	29.66	78	—	—	o.c.	Smooth	—	—
5															
6															
7															
8				"	2-4	—	—	29.68	77	—	—	o c	"	—	—
9															
10															
11															
12				"	1-2	—	—	29.66	75	—	—	c. b	"	—	—

Quartermasters on watch.

Remarks: Day comes in with light variable winds and misty weather.
Crew employed scrubbing decks, washing paintwork and cleaning brass.
Mechanics from shore working in Engine room. Shore painters painting Saloons and Staterooms. Caulkers caulking decks around foremast and Dining room skylight. At 10 a.m water boat came alongside left at 11 a.m.
Noon: Fine and clear weather with light to moderate winds from S.W.
Crew variously employed about the decks. At 1 p.m water boat returned filled tanks and left ship at 2 p.m.
4 p.m Weather overcast and cloudy with fresh S.W winds.

Steam Yacht "Dolphin" Thursday 17 day of June 1909.

From to At Anchor ~~or at~~ Philadelphia.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	At Anchor			Variable	1	—	—	29.68	74	—	—	b.	Smooth	—	—
5															
6															
7															
8				S.W	1	—	—	29.69	76	—	—	b	"	—	—
9															
10															
11															
12				"	1-2	—	—	29.69	77	—	—	o c.	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.	At Anchor at Philadelphia.	Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	At Anchor			S.W	1-4	—	—	29.70	76	—	—	r. c.	"	—	—
5															
6															
7															
8				"	2-4	—	—	29.71	75	—	—	r. t. c.	—	—	—
9															
10															
11															
12				"	1-2	—	—	29.74	75	—	—	c.	—	—	—

Quartermasters on watch.

Remarks: Day comes in clear and fine with light variable winds.
Crew variously employed about the decks.
Electricians from shore working in Engineroom, Painters from shore painting Saloons and Staterooms, Caulkers caulking decks around Chartroom
Noon: Weather overcast and cloudy with fresh S.W. winds.
Crew variously employed about the decks.
4 p.m Rainy weather with S.W winds moderate to fresh
8 p.m Dirty and rainy weather with stiff S.W winds, 9 p.m furled bridge awning.

Steam Yacht "Watawa" Friday 18th day of June 1909

From Philadelphia to Bar Harbor and at Philadelphia

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	At		Anchor	S.W	2-4	—	—	29.85	69.	—	—	C.	Smooth	—	—
5															
6															
7															
8				"	1-3	—	—	29.83	67	—	—	"	"	—	—
9															
10															
11															
12				"	2-3	—	—	29.92	69	—	—	"	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.	At Anchor at Philadelphia	Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4	various	—	various	S.W	1-2	—	—	29.97	69	—	—	C.	Smooth	—	—
5	"	"	"												
6	"	"	"												
7	"	"	"												
8	"	"	"	"	1	—	—	30.02	73	—	—	"	"	—	—
9	"	"	"	"											
10	"	"	"	"											
11	"	"	"	"											
12	11.50 2	0	"	"	1	—	—	30.08	73	—	—	"	light swell	—	—

Lights and Lat Rounds carefully attended to

Remarks: Day comes in clear and fine with strong S.W winds. Crew employed scrubbing decks and paintwork. Electricians working in Engine room.
Noon: Weather fine and clear with fresh S.W winds. At 3.35 p.m Mr. Morgan and party came on board, Love up and proceeded towards Bar Harbor, steering various courses and giving Engines as required. 4 p.m weather fine and clear with light S.W winds and 5 p.m Wind and weather same. 8.23 p.m Ship John Shoal light abeam, 9.23 p.m Cross Ledge Elbow light abeam, 10.25 p.m Fourteen Foot light abeam. 11.50 p.m Overfalls light abeam. Set course E 3/4 S and trailed Stt Log reading 0.
Weather fine and clear with light S.W winds and slight westerly swell.

Steam Yacht "Watawa" Saturday 19th day of June 1909.

From Philadelphia to Bar Harbor or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10.9		E 3/4 S.	S.W	0-1	—									
2	33 6.0	6	E x N 1/4 N												
3	5.	5	"												
4	11	2	"												
5	11	3	"	S.W	1-3	—	—	30.10	68	—	—	C.	L.S.	—	—
6	11	3	"												
7	11	2	"												
8	11	2	"												
9	11	3	"	"	2-4	—	—	30.16	66	—	—	C	"	—	—
10	10	0	"												
11	10	0	"												
12	10	0	"	S.W	1-2	—	—	30.20	72	—	—	"	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
N 64° E	M.G.		D.R				
Variation.	Log.	39-28	Obs.	72-25	Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10	0	E x N 1/4 N												
2	10	0	"												
3	10	0	"												
4	10	0	"	S.W	1-2	—	—	30.18	72	—	—	C	C.S.	—	—
5	9	5	"												
6	9	5	E x N												
7	11	4	"												
8	11	6	"	"	1-2	—	—	30.18	70	—	—	"	"	—	—
9	9	5	"												
10.30	6.	5	E 3/4 N												
11	10	2	"												
12	10	2	"		1-2	—	—	30.18	72	—	—	"	"	—	—

Lights and Lat Rounds carefully attended to

Remarks: Day commences with fine clear weather and light S.W winds.
1.33 a.m passed 5 fathom bank light-ship, changed course to E x N 1/4 N. trailed Bowdin Log and set Walker Log to 0.
4 a.m Fine clear weather with fresh S.W winds. Crew variously employed.
Noon. Weather same with light S.W winds.
4 p.m Wind and weather same. 6 p.m changed course to E x N. Log reading 17 2. — 8 p.m Wind and weather same. 10.30 p.m changed course to E 3/4 N

Steam Yacht "Waturus" Sunday 20th day of June 1909.

From Phila to Bar Harbor or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	0	E 3/4 N												
2	11	0	"												
3 2.40	11	0	N N W												
4 3.20	11	0	N E x N 1/2 E	N W	1-4	-	-	30.18	75	-	-	-	hz	m	-	-
5	10	8	"	S W	1-4										
6	10	8	"												
7	10	7	"												
8	10	7	"	"	4			30.18	82	52	-	-	h. m	"	-	-
9	11	2	"												
10	11	2	"												
11	11	3	"												
12	11	3	"	"	4			30.10	60	54			"	"	-	-

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
N 34° E	M.G.		D.R.				
Variation.	Log.	41°-56'	Obs.	68°-51' W	Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	6	N E x N 1/2 N												
2	11	0	"												
3	11	0	"												
4 4.15	11	0	"	S.W	2-4	-	-	30.00	64	51	-	-	h.	m	-	-
5	8	8	N E x N												
6	11	0	"												
7	11	2	"												
8	11	2	"	"	2-3	-	-	29.20	69	50	-	-	h. r.	m	-	-
9	11	0	W E x N 1/4 N												
10	11	4	"												
11	11	3	"												
12 4.36	11 6 4	6	W x E	W	1	-	-	29.84	66	46	-	-	"	"	-	-

Lights and Lookouts carefully attended to

Remarks: Day commences with fine clear weather and fresh S W winds. At 2.40 a.m changed course to N N W, 3.20 a/a N E x N 1/2 N. 3.40 a.m sighted Nantucket shoals lightship bearing N W by N 3/4 N distance about 11 miles. 4 a.m fresh N W winds with fine and clear weather. 8 a.m Wind hauled back to S.W. weather same. Crew variously employed about the decks. Noon, Wind + weather same. 4 p.m: Wind + weather remain same 4.15 p.m changed course to N E x N. 8 p.m Sky partly overcast, fine weather with fresh S W winds, moderate S W swell running.

Steam Yacht "Waturus" Monday 21st day of June 1909

From Phila to Bar Harbor or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	2	Various												
2	11	3	"												
3 2.15	2	7	"												
4	At Anchor			W	0-1	-	-	29.98	68	50	-	-	F	Smooth	-	-
5															
6															
7															
8				W S W	0-1	-	-	29.90	72	50	-	-	"	"	-	-
9															
10 1.5															
11	6	2	Various												
12	11	3	"	S W	0-2	-	-	29.88	61	56	-	-	h. z. t.	"	-	-

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	2	Various												
2	11	3	"												
3 2.15	2	1	"												
4	At Anchor			S W	0-1	-	-	29.86	62	56	-	-	h	Smooth	-	-
5															
6															
7															
8				"	0-1	-	-	29.84	68	56	-	-	"	"	-	-
9															
10															
11															
12				"	0-1	-	-	29.86	64	54	-	-	"	"	-	-

Lights and Lookouts carefully attended to

Remarks: Foggy weather with light winds from S.W. winds. At 1.15 a.m passed Bakers Island light, 1.53 a.m Egg rock abeam. 2.12 a.m rounded Porcupine Island and at 2.15 a.m anchored off Bar Harbor in 8 fathoms of water, 30 fathoms of chain out. 8 a.m Weather foggy with light westerly winds. At 9.15 a.m Chief Officer and Chief Steward went on shore for mail and supplies, returned at 10.15 a.m. Hove up and proceeded towards Eggemoggin Reach. 10.55 Egg rock light abeam, 11.40 Bakers Island light abeam. Noon: Weather cloudy + rainy with lightning + thunder, stiff S W winds. At 2.15 anchored off Sargentville in 10 1/2 fathoms of water, 30 fath Chain out. 4 p.m fine clear weather with light airs from S W. 8 p.m Weathers same.

Steam Yacht "Watuna" Tuesday 22nd day of June 1909.

From ____ to ____ or at Pargentville, Maine

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				Calm	—	—	—	29.86	62	56	—	—	h	Smooth	—	—
5															
6															
7															
8				NW.	0-1	—	—	29.84	65	64	—	—	"	-	—	—
9															
10															
11															
12				Calm	—	—	—	29.82	80	62	—	—	"	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				S.W	0-1	—	—	29.80	75	58	—	—	h	Smooth	—	—
5															
6															
7															
8				Calm	—	—	—	29.70	71	58	—	—	h	"	—	—
9															
10															
11															
12				-	—	—	—	29.71	67	58	—	—	h	-	—	—

Remarks:

Day commences with fine clear weather with light airs and calms.
At 6 a.m send all hands over the side cleaning and painting
Dr. Morgan and party left ship at 6 a.m returned at 8 a.m and left again at 9.30 a.m in the Launch.
Noon: Fine clear weather with light SW airs and calms throughout the day.
4 p.m Finished painting ships side.
7 p.m Dr. Morgan and party returned to ship.

Quartermaster on watch during the night

Steam Yacht Watuna Wednesday 23rd day of June 1909.

From Pargentville to Newport R. I. ~~or~~ at Pargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				Calm	—	—	—	29.71	67	58	—	—	h	Smooth	—	—
5															
6															
7															
8.30			Various	Var. & W	0-1	—	—	29.72	64	60	—	—	o h	"	—	—
9	5	9	"												
10	11	1	"												
11	11	0	"												
12	11	0	SWxW	Calm	—	—	—	29.70	63	57	—	—	h	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	11	2	SWxW												
2	11	2	"												
2.15	11	2	SWx5/4S												
3	11	5	"												
4	11	2	"	SW	1-2	—	—	29.67	69	60	—	—	h	Light swell	—	—
5	11	5	"												
6	11	5	"												
7	11	5	"												
8	11	5	"	S.W.	0-1	—	—	29.70	69	62	—	—	h	"	—	—
9	10	8	"												
9.20	3	6	SxE												
10	7	2	"												
10.45	5	1	S 1/2 W.												
11	2	7	Various												
12	10	8.	"	SW	1-2	—	—	29.72	65	59.	—	—	h	"	—	—

Remarks: Day commences hazy with light airs and calms. At 8.30 a.m Love up and proceeded towards Newport R. I. Crew employed in usual routine work. 8.45 a.m Pumpkin Isl. light abeam, 11 a.m Whitehead light abeam, a/c SWxW.
Noon: Weather hazy and calm, smooth sea. 12.37 p.m Monhegan light abeam, distance 3 miles. 4 p.m Fine clear weather with light SW airs, light SW swell. 8 p.m. Weather hazy with light SW airs. 8.45 p.m Cape Cod light in sight, 9.20 a/c SxE. 9.25 Cape Cod light abeam, hauled in port log. 10.41 p.m Race Rock light abeam, bearing W 1/2 S distance 4.6 miles, changed course to SxW, 11.35 p.m Chatham light abeam, 11.40 hauled in port log.
Weather hazy with fresh SW winds. 11.40 sighted Nantucket Rip Slue Light ship.

Lights and Lookouts carefully attended to

Steam Yacht "Waturus" Thursday 24th day of June 1909

From Pargentville Me. to Newport R. I. and~~at~~ at Newport R. I.

" Newport R. I. " Fort Pond Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	0	Various												
2	11	0	"												
3	11	6	"												
4	11	0	"	S.W.	2	–	–	29.72	70	65	–	–	L	Light swell	–	–
5	11	0	"												
6	11	0	"												
7	10	0	"							6					
7.30	4	2	"	"	1–2	–	–	29.71	71	65	–	–	L h	smooth	–	–
8	At Anchor														
9															
10															
11															
12				"	1–2	–	–	29.72	72	66	–	–	h	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

12.41

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	1	5	Various												
1.30	7	5	SW 1/4 S.												
2.05	4	5	W x S 1/4 S												
3	9	5	"												
4	9	0	"	Calm	–	–	–	29.74	73	65	–	–	F	Smooth	–	–
4.53	1	2	SSW												
5	At Anchor														
6															
7															
8				"	–	–	–	29.70	74	66	–	–	F	"	–	–
9															
10															
11															
12				"	–	–	–	29.72	75	64	–	–	F	"	–	–

Lights and Log Reel carefully attended to.

Remarks: Day comes in Lazy with light to moderate SW winds. 12.28 passed Pollock Rip Light-ship, 12.57 passed Shovelful Light-ship, 1.25 a.m passed Handkerchief Light-ship, 2.28 passed Cross Rip Light-ship, 3.26 passed Hedge Fence Light-ship, 4.10 a.m. Weather Lazy with light to moderate SW. winds. 4.50 Robbka Light abeam, 5.40 a.m Vineyard Sound Light ships abeam, 6.50 a.m Brenton Reef Light-ship abeam, 7.10 Castle Hill Light abeam. 7.30 arrived Newport, anchored in 7 fathoms of water, 25 fathoms of chain out. Noon: Fine clear weather and calm. 12.40 p.m Hove up and proceeded towards Fort Pond Bay, 1 p.m Castle Hill Light abeam, 1.20 p.m Brenton Reef Light ship abeam 1.50 p.m Whistling Buoy off Mr. Judith abeam, set course SW 1/4 S. 2.05 p.m afe W x S 1/4 S, 4 p.m Cerberus reef whistling buoy abeam afe SSW. Weather foggy and calm. 4.53 p.m arrived Fort Pond anchored in 8 fathoms of water, 30 fath chain out. 5 p.m 5 1/2 Launch and Dinghy left with Mrs. Morgan + party returning at 6.30 p.m. 8 p.m Weather foggy and calm.

Steam Yacht "Waturus" Friday 25th day of June 1909.

From Fort Pond Bay to New London and~~at~~ at Fort Pond Bay & New London.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				WSW	0–1	–	–	29.72	73	66	–	–	F	Smooth	–	–
5															
6.03															
4.35	4														
1	At Anchor		Various												
8				Calm	0	–	–	29.76	68	61	–	–	F	"	–	–
9															
10.															
10.30	5	5	WxW												
11.55	10	5	"												
12	S		S	SW	0–1	–	–	29.74	77	64	–	–	F	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2	New London														
3															
4				S.W.	0–1	–	–	29.74	82	76	–	–	L	Smooth	–	–
5															
6															
7															
8															
9															
10															
11															
12															

Anchormaster on Brake while at Anchor

Remarks: Day commences foggy and calm.
At 6.03 Hove up and proceeded towards fishing grounds, arrived there at 6.35 a.m and anchored off Bell buoy in 10 fathoms of water, 30 fathoms of chain out, port anchor. 6.45 a.m Mr. Morgan + party left Ship in private Launch for fishing grounds, returning at 10.25 a.m. At 10.30 a.m Hove up and proceeded towards New London, course ct or W. 10.47 a.m Cerberus shoal whistling buoy abeam, 11.25 a.m Race rock Light abeam, course various, 11.55 a.m arrived New London, anchored off Club House in 8 fathoms of water, 30 fath chain out, port anchor. Noon: Weather foggy with light SW airs + calms. 3 1/2 Launch left Ship and towed sail boat alongside. 3 p.m Capt + Mrs. Morgan + party left ship in sail boat, returning at 4 p.m, Weather Lazy, Light SW. airs

Steam Yacht Watuna Saturday 26th day of June 1909.

From New London to Phila and ~~or~~ at New London

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				Calm	0	–	–	29.82	70	63	–	–	b	Smooth	–	–
5															
6															
7															
8															
8.27	4.		Various	N W	0-1	–	–	29.70	68	61	–	–	f	"	–	–
10	10	5	"												
11	10	7	"												
12	10	8	-	Calm	0	–	–	29.90	72	66	–	–	f.	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.	Montauk Light bearing N N W distance 1 3/8 m.			
Variation.	Log.	40°-56'	Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10.	8	Various												
1.28	5.	6	S W 1/4 W												
2	5.	6	"												
3	10.	2	"												
4	11.	2	"	S.W	2	–	–	29.20	82	71	–	–	f	Light swell	
5	10.	9	"												
6	11.	0	"												
7	11.	0	"												
8	11.	1	"	"	2	–	–	29.30	75	68	–	–	b	"	
9	10.	9	"												
10	11.	0	"												
11	11.	0	"												
12	11.	1	"	"	2	–	–	29.80	74	70	–	–	b.e.	"	

Lights and Lookout carefully attended to.

Remarks: Day comes in fine and clear with light airs from S W. Crew employed in usual routine work. 8 a.m Foggy with light northerly winds. At 8.27 a.m hove up and proceeded Hobards Philadelphia, Log 1133. 8.55 a.m Race Rock Light abeam, set course S.E., 9.23 Cerberus reef whistling buoy abeam, 10.00 a.m Montauk Light bore S W, a/c South, 10.10 a.m a/c W S W, 10.21 a.m Montauk Light bore N W, 10.29 a.m same bore N N W, distance off by 4 point bearing 1 3/8 miles, 10.30 trailed both Logs, reading 0, 10.55 a.m a/c W x S 1/2 S. Noon: Weather foggy with light S W winds and light swell. 1.28 p.m Shinnecock Light a/c W x S 1/2 S. 4 p.m Weather continues foggy with light S W winds abeam, distance 3 3/4 miles a/c to S W 1/4 W. 8 p.m Fine clear weather with light S W winds.

Steam Yacht "Watuna" Sunday 27th day of June 1909

From New London to Philadelphia ~~or~~ at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10	5	S W 1/4 W												
2	10	5	Various	S W x W	1	–	–	30.00							
3	10	5	"												
4	10	5	"	S W	1			30.00	74	65	–	–	f	Smooth	–	–
5	10	3	"												
6	10	3	"												
7	10	3	"												
8.55	10	1	"	"	0-1			30.02	76	76	–	–	L	"	–	–
9	Anchored														
10															
11															
11.24	5	6	Various	Calm	–			30.02	83	80	–	–	b	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	10	3	Various												
2	10	2	"												
3	10	2	"												
4	10	3	"	N E	2-4	–	–	29.90	81	77	–	–	L	Smooth	–	–
5	11	4	"	"	2-5	–	–						r.t.l.			
6	At anchor															
7																
8				Calm	–	–	–	29.89	78	74	–	–	L	"	–	–
9																
10																
11																
12				"	–	–	–	29.90	78	76	–	–	L	"	–	–

Lights and Lookout carefully attended to.

Remarks: Day comes in fine and clear with light S.W 1/4 winds, 12.45 a.m Roscoe Light abeam a/c S.W, 2.45 a.m N E and five fathom shoal Light-ship abeam distance 1 mile, a/c S W x S 3.35 a.m five fathom bank L. Sh. abeam, distance 1/4 mile, a/c W 3/4 N, 4 a.m Foggy weather with light S.W 4 a.m 5.35 a.m Overfalls L. Sh. abeam, a/c N N W, 6.25 a.m Brown shoal Gas Buoy abeam, Course various, 6.45 a.m Brandywine shoal Lights abeam, 7.43 a.m Isaiah Shoals Gas Buoy abeam, 7.57 Cross Ledge Light abeam. 8 a.m Weather hazy but clearing up towards noon, light S W airs. at 8.55 a.m anchored off Bleak buoy off N W end of Joe Flogger shoal in 5 fath. of water. 11.24 a.m Hove up and proceeded towards Phila, Log 1393, 11.38 a.m passed Ship John Light, Noon: Weather clear & calm, rain & thunder during afternoon with squalls from N W, calm & hazy towards the end of the day. 5.07 p.m arrived Philadelphia, anchored off Grace Street wharf in 8 fath of water with City Hall tower bearing N 73° W Magnetic.

Steam Yacht "Uranus" Monday 28th day of June 1909.

From ——— to ——— or at Phila

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				SW	0-1	-	-	29.92	74	65	-	h	Smooth	-	—
5															
6															
7															
8				Calm	—	—	—	29.98	80	76	-	h	"	—	—
9															
10															
11															
12				Calm	-	-	-	29.97	82	77	-	h	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.	At Philadelphia.	D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				S.W.	1-2	-	-	29.96	78	73	-	f	Smooth	—	—
5															
6															
7															
8				W.S.W.	1-2	-	-	29.94	78	75	-	f	Smooth	—	—
9															
10															
11															
12				S.W.	1-2	-	-	29.90	76	74	-	c.t.r.	"	—	—

Quartermasters on

REMARKS:

Day commences with fine clear weather with light S.W. winds.

Crew variously employed about the decks.

Caulkers caulking around Deck house, Plumbers repairing pipes.

Weather foggy during afternoon with light S.W. winds, rainy and ugly towards the end of the day.

Steam Yacht "Uranus" Tuesday 29th day of June 1909.

From ——— to ——— or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				S.W.	1-2	-	-	29.84	88	80	-	h	Smooth	-	—
5															
6															
7															
8				"	1-3	-	-	29.82	85	78	-	h	"	—	—
9															
10															
11															
12				"	1-	—	-	29.80	80	74	-	h	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3				Calm	0	-	-	29.89	80	78	-	c	Smooth	-	—
4															
5															
6															
7															
8				N E	1-2	-	-	29.86	80	76	-	c	—	—	—
9															
10															
11															
12				"	1-2	-	-	29.86	76	74	-	c	—	—	—

Quartermasters on

REMARKS:

Day commences with fine + clear weather and light S W winds.

Crew variously employed about the decks.

Caulkers caulking around Engine room Skylight. Carpenters placing new moulding around Deck House. Plumbers repairing pipes.

Weather cloudy and calm during the afternoon, light winds from N E towards the end of the day.

Steam Yacht 'Watuna' Wednesday 30th day of June 1909

From ——— to ——— or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				Calm	0	–	–	29.92	78	76	–	–	fr	Smooth	–	–
5															
6															
7															
8				S S W.	1-2	–	–	29.89	77	75	–	–	fr	–	–	–
9															
10															
11															
12				S.W.	1-2	–	–	29.94	83	76	–	–	fr	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				S.W.	1-2	–	–	29.92	86	78	–	–	fr	Smooth	–	–
5															
6															
7															
8				"	1-3	–	–	29.88	81	76	–	–	fr	"	–	"
9															
10															
11															
12				"	0-1	–	–	29.86	78	78	–	–	fr	"	–	–

Quartermasters on watch

REMARKS:

Day commences with fine clear weather and calm to light S.W winds.
Crew employed cleaning After Deckhouse and scraping Quarterdeck
Caulkers + Carpenters caulking around covering board and placing
moulding around Engine room skylight. Electricians from shore repairing
fans and Plumbers repairing pipes. Send port Cannel to repair shop.
Weather continues fine with light S.W winds throughout the day.

Steam Yacht Watuna Thursday 1st day of July 1909

From ——— to ——— or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				S.W	0-1	–	–	29.82	78	78	–	–	fr	Smooth	–	–
5															
6															
7															
8				S.S.W.	1-2	–	–	29.86	78	80	–	–	fr	"	–	–
9															
10															
11															
12				"	1-2	–	–	29.82	80	80	–	–	c	"	–	–

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2	At Anchor														
3															
4				S S W	1-2	–	–	29.80	92	80	–	–	c	Smooth	–	–
5															
6															
7															
8				"	1-2	–	–	29.70	87	80	–	–	c	"	–	–
9															
10															
11															
12				S W	1-2	–	–	29.66	84	78	–	–	R M.	"	–	–

Quartermasters on watch

REMARKS: Day commences with fine clear weather and light S W'ly winds.
Crew employed varnishing After Deckhouse and Bulwarks around Quarterdeck
Carpenters continue working on moulding, Plumbers repairing pipes
Electricians overhauling + repairing wiring.
Cloudy and ugly weather during afternoon with S W'ly winds towards
end of day
9. p.m ~~took~~ in Bridge awning, secured forward awning and prepared 4th anchor.

Steam Yacht "Watuna" Friday 2nd day of July 1909

From ——— to ——— or at Phila

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				NW	1-2	—	—	29.66	78	76	—	—	c	Smooth	—	—
5															
6															
7															
8				"	1-2	—	—	29.66	80	78	—	—	c	"	—	—
9															
10															
11															
12				"	0-1	—	—	29.70	85	82	—	—	c	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				NNW	1	—	—	29.68	86	78	—	—	c	Smooth	—	—
5															
6															
7															
8				"	1-2	—	—	29.66	84	74	—	—	c	"	—	—
9															
10															
11															
12				S.W.	2-3	—	—	29.60	80	78	—	—	c	"	—	—

Quartermasters on watch

REMARKS:

Day commences with cloudy weather and light NW winds.
Crew employed in scraping Spardeck and cleaning brass work
Carpenters continue on moulding around Engine room Skylights.
Plumbers repairing pipes, Electricians overhauling electric wiring
Weather continues cloudy with light winds from NNW, wind Latuling to S.W. towards the end of the day.
At 7 p.m coal barges came alongside, commenced coaling.

Steam Yacht "Watuna" Saturday 3rd day of July 1909

From Phila to Block Island and ~~or~~ at Phila

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3				SSE	0-1	—	—	29.62	78	78	—	—	c	Smooth	—	—
4															
5															
6															
7															
8				S.	2-3	—	—	29.50	80	80	—	—	c	"	—	—
9															
10															
11															
12				NW.	2-3	—	—	29.84	80	80	—	—	b. c	"	—	—

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Quarters carefully attended to

Lights and Log Runs

12.15																
1	8	4	various													
2	10	3	"													
3	10	5	"													
4	10	6	"	NW	2-3	—	—	29.60	80	72	—	—	b	b	—	—
5	10	3	"													
6	10	5	"													
7	10	7	"													
8	10	6	"	NE	2-4	—	—	29.62	74	66	—	—	b	b	—	—
9	10	4	"													
10	10	5	"													
11	8 2	2 1	"	NE 3/4 E												
12	10	0	"	NE	3-5	—	—	29.66	68	62	—	—	b	m	—	—

REMARKS: Day comes in cloudy and overcast with light SE'ly winds, increasing in force and hauling to NW towards the middle of day. 1 a.m finished coaling, coal lighters left ship side. 6 a.m Crew employed scrubbing decks and outside of ship.
Noon: Clear weather with fresh NW winds, At 12.15 p.m left for Block Island. 1.40 p.m passed Chester Island, 3.03 p.m passed Penns Neck Gas Buoy, 4.50 p.m passed Ship John light, 5.50 p.m Cross Ledge light abeam. 8 p.m Fine clear weather with light NE winds. 8.50 p.m Overfalls Light Ship abeam set course E½S. 10.52 p.m Five Fathom Bank Light Ship abeam ape NE 3/4 E, hailed both logs, reading 0. Clear weather stiff NE winds,

Steam Yacht Watauga Sunday 4th day of July 1909

From Phila to Block Island and~~or~~ at Block Island

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	9	7	NE 3/4E												
2	9	8	"												
3	9	8	"												
4	9	8	"	North	2-3	-	-	29.68	66	66	-	-	b	m	1	-
5	9	2	"												
6	9	8	"												
7	9	9	"												
8	10	1	"	NW	2-3	-	-	29.72	69	64	-	-	b	m	1	-
9	8.30 10	1	NE 1/2E												
10	10	8	"												
11	10	9	"												
12	11	1	"	NW	1-2	-	-	29.72	69	64	-	-	b	m		

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.	40° 22' N	Obs.	72° 33' W	Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	9	2	NE 1/2E												
2	9	8	"												
3	9	9	"												
4	10	1	"	NW	1-2	-	-	29.72	70	65	-	-	b	c	1	
5	3.35 p.m 6	2													
6	10	3	"												
7	10	2	"												
8	7.23	5	Anchored	NW	0-1	-	-	29.77	68	64	-	-	b	c	-	-
9	off east side of														
10	Block Island.														
11															
12				NW	0-1	-	-	29.80	66	63	-	-	b	c	-	-

Light and Lt Rain

Remarks: Day comes in fine + clear with stiff NE winds and moderate sea. wind hauling North and NW later in the day.
Crew variously employed.
8. a.m Fine clear weather with light NW winds. 8.30 a.m a/c NE 1/2 E.
Noon: Wind + weather continuing same. Crew observing Sunday. 4.35 p.m Montauk Light abeam. 6.40 p.m hauled in Log reading 199., 6.45 p.m rounded North End of Block Island, 7.23 p.m anchored on East side of Block Island 4 to 5 feet from Bell Buoy in 9 fathoms of water. Weather continues fine throughout the day.

Steam Yacht Watauga Monday 5th day of July 1909.

From Block Island to Larchmont and~~or~~ at Block Island

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4				Northerly	1-2	-	-	29.82	62	62	-	-	b	s.	-	
5															
6	5.30 2	2	Various												
7	6	6	"												
8	7.36 2	5	"	NWly	1-2	-	-	29.94	68	62	-	-	b	s.	-	
9	Vessel drifting between 7.36 and 10.30.														
10															
11	5	4	Various												
12	10	4	"	WSW	1-2	-	-	29.96	65	60	-	-	b	s.	-	

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R	Cerberus Whistle Buoy Bearing S W 3/4 W 2 1/2 miles			
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	10	5	Various												
2	10	6	"												
3	10	7	"												
4	10	8	"	SW 0.	0-1	-	-	29.95	70	64	-	-	b	s	1	
5	10	7	"												
6	10	9	"												
7	10	5	"												
8	10	6	"	"	0-1	-	-	29.80	68	62	-	-	b	s	-	
9	8.25 4	9	"												
10	At Anchor		"												
11	"		"												
12	"		"	Calm	-	-	-	29.94	68	62	-	-	c.	s	1	

8.27 p.m anchored off Larchmont Yacht Club flagstaff in 3 fathoms of water, Weather cloudy and overcast with light variable winds + calm. Thermometer 72 Light and Lt Rain

Remarks: Day comes in fine + clear with light northerly winds. At 5.30 a.m hove up and proceeded towards Fishing grounds at half speed. 7.36 a.m arrived Fishing grounds, stopped Engines + drifted. 8 a.m dressed ship painted. Mr. Morgan left ship in private launch. Crew variously employed. 10.20 Mr. Morgan and party returned to ship, and proceeded full ahead for Larchmont, at speed of NW x W, 11.10 a.m SW Ledge Whistle Buoy abeam, 11.45 a.m a/c NW x W 1/2 W, 11.52 a/c W x W. Noon: Fine clear weather with light winds varying between NW and SW. 12.12 p.m Cerberus shoal Whistle Buoy abeam. 12.50 p.m Little Gull Light abeam a/c W x W. 2 p.m Cornfield Light Vessel abeam. 3.18 p.m Falkner Island Light abeam bearing NW 1/2 W distance 3 miles. 3.45 p.m altered course W 3/4 S. 4.53 p.m a/c W 1/2 S, 5.30 p.m Stratford Light 1 abeam, distance 3/4 miles, 6.51 p.m Eatons Light abeam,

Steam Yacht "Saturnus" Tuesday 6th day of July 1909.

From Larchmont New York to New York and ~~or~~ at Larchmont + New York
" Philadelphia

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor														
2															
3															
4.30															
5	4	4	Various	Calm	0	—	—	92.98	69	62	—	—	h	o	1
6	10	4													
7	10	2													
8	At Anchor			South	0-1	—	—	29.96	68	60	—	—	h	o	1
9	"	"													
10	10	2	Various												
11	10	2	S x W 1/2 W												
12	10	4	"	"	1-2	—	—	29.94	70	64	—	—	o.c.	b	1

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1	10	2	S x W 1/2 W												
2	10	2	"												
3	10	3	S W x S 1/4 S												
4	10	3	"	S E	2-3	—	—	29.90	66	62	—	—	f	b	1
5	9	8	"												
6	9	8	"												
7	9	8	"												
8	9	6	"	"	2-3	—	—	29.84	69	68	—	—	f	b	1
9	9	8	W 1/2 dr												
10	9	9	"												
11	6	7	"												
12	—	—		"	1-2	—	—	29.80	68	66	—	—	f	b	1

Overfalls, Light ship abeam, weather thick, Reduced Sail in Squalls, Fired signal 11.35 p.m. in answer to fog signals of others, Stopped, 11.55 p.m. in answer to fog signals of others, Resumed speed 12.15 p.m. Passed Light ship, Fog signals heard, 12.17 p.m. Passed Fire Island Light, 12.30 p.m. Passed Fire Island Light Vessel abeam, 12.45 p.m. Passed Scotland Buoy, 1.30 p.m. Passed Scotland Light Vessel abeam, 1.45 p.m. Passed Sandy Hook Light Vessel abeam, 2.30 p.m. Passed Sandy Hook Light abeam, 3.30 p.m. Passed Romer Shoal Light Vessel abeam, 4.30 p.m. Passed Seabright Light abeam, 5.15 p.m. Passed Shrewsbury Rocks Light abeam, 6.30 p.m. Passed Long Branch Light abeam, 7.30 p.m. Passed Manasquan Light abeam, 8.30 p.m. Passed Barnegat Light abeam, 9.30 p.m. Passed Tuckerton Light abeam, 10.30 p.m. Passed Little Egg Harbor Light abeam, 11.30 p.m. Passed Absecon Light abeam, 12.30 a.m. Passed Brigantine Light abeam, 1.30 a.m. Passed Atlantic City Light abeam, 2.30 a.m. Passed Corsons Inlet Light abeam, 3.30 a.m. Passed Ludlam Beach Light abeam, 4.30 a.m. Passed Cape May Light abeam, 5.30 a.m. Passed Cape May Light Vessel abeam, 6.30 a.m. Passed Overfalls Light Ship abeam, 7.30 a.m. Passed Fenwick Island Light abeam, 8.30 a.m. Passed Indian River Inlet Light abeam, 9.30 a.m. Passed Rehoboth Light abeam, 10.30 a.m. Passed Henlopen Light abeam, 11.30 a.m. Passed Delaware Bay Range Light abeam, 12.30 p.m. Passed Delaware Breakwater Light abeam, 1.30 p.m. Passed Pea Patch Island Light abeam, 2.30 p.m. Passed Reedy Island Light abeam, 3.30 p.m. Passed Bombay Hook Light abeam, 4.30 p.m. Passed Liston Point Light abeam, 5.30 p.m. Passed Ship John Light abeam, 6.30 p.m. Passed Finn Point Light abeam, 7.30 p.m. Passed Pea Patch Island Light abeam, 8.30 p.m. Passed Reedy Island Light abeam, 9.30 p.m. Passed Bombay Hook Light abeam, 10.30 p.m. Passed Liston Point Light abeam, 11.30 p.m. Passed Ship John Light abeam, 12.30 a.m. Passed Finn Point Light abeam, 1.30 a.m. Passed Pea Patch Island Light abeam, 2.30 a.m. Passed Reedy Island Light abeam, 3.30 a.m. Passed Bombay Hook Light abeam, 4.30 a.m. Passed Liston Point Light abeam, 5.30 a.m. Passed Ship John Light abeam, 6.30 a.m. Passed Finn Point Light abeam, 7.30 a.m. Passed Pea Patch Island Light abeam, 8.30 a.m. Passed Reedy Island Light abeam, 9.30 a.m. Passed Bombay Hook Light abeam, 10.30 a.m. Passed Liston Point Light abeam, 11.30 a.m. Passed Ship John Light abeam, 12.30 p.m. Passed Finn Point

Steam Yacht Watauga Thursday 8th day of July 1909

From ... to ... or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored			N	5			29.98	67	66		B			
2	in Phila.			"	"							"			
3				"	"							"			
4				"	"							"			
5				"	"							"			
6				"	"							"			
7				"	"							"			
8				"	"							"			
9				"	"			29.90	69	72		C			
10				"	"							"			
11				"	"							"			
12				W.S.W.	5			29.82	86	76		B.			

A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				N	5			29.80	85	76		C			
5				"	"							"			
6				"	"							"			
7				"	"							"			
8				SW.	"			29.82	81	76		"			
9					"							"			
10					"							"			
11					"							"			
12				O.				29.88	75	73		B.			

REMARKS: July 8th

9 A.M. Took Horses Onboard

Fine & Clear throughout this day light Variable Winds

At Anchor all this day

Steam Yacht Watauga Friday 9th day of July 1909

From — to — or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored in														
2	Phila.														
3															
4				ENE				29.90	67	70		B			
5				"											
6				"											
7				"											
8				NE				29.98	78	68		B			
9				"											
10				"											
11				"											
12				"				29.98	80	68		C			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				SSW.				29.98	80	76		B.			
5															
6															
7															
8				SSW				29.98	68	74		C			
9															
10															
11															
12				O				30.02	63	72		B.			

A.M.

REMARKS: July 9th.

Fine & Clear weather light NE winds

day Ending having Cloudy weather light E by winds At Anchor all this day

Steam Yacht Waturus Saturday 10th day of July 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				O	-			30.02	67	70		B.			
5															
6															
7															
8				S	3			30.10	66	68		B			
9															
10															
11															
12				SE	5			30.10	70	74		B			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SE	5			30.08	70	74		B.			
5															
6															
7															
8				SE	5			30 04	72	66		C			
9															
10															
11															
12				SE	5			30.00	70	64		C		A.M.	

Remarks: July 10th

7 A.M. Fine & clear weather throughout this day
Fuel Coal Alongside Commenced Coaling
Fine weather to End of the day

At Anchor all this day

Steam Yacht Waturus Sunday 11th day of July — 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				O	O.			30.16.	67	65°		B			
5															
6															
7															
8				O	O			30 09	68	74		B			
9															
10															
11															
12				S	3			30.04	76	80		B			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	3			30.00.	80	76		B			
5															
6															
7															
8				SW	3			29.98.	79	74		B			
9															
10															
11				O	O.			29.96.	74	70		B			
12														A.M.	

Remarks: July 11th

Observed the Sabbath

At Anchor all this day

Steam Yacht Watauga Monday 12th day of July 1909

From ____ to ____ or at Phila.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	Anchored														
2	at Phila.														
3															
4				O	o			29.92	72	68		B			
5															
6															
7															
8				E	5			29.90	72	76		B			
9															
10															
11				SSE	5			29.82	86	78		B			
12															A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SH.	5			29.88	88	78		B			
5															
6															
7															
8				SW	5			29.88	84	76		B			
9															
10								29.88	84	76					
11				SW	5			29.86	78	76		B			
12															A.M.

Remarks: July 12th

Fine & clear weather throughout this day

Shipped A Mitchell as 2nd Officer

Steam Yacht Watauga Tuesday 13th day of July 1909

From Phila. to New York or at Phila. Del.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	10			29.68	70	74		C			
5				"											
6				"											
7				"											
8				W	12			29.70	80	78		O			
9				"	"										
10				"	"										
11			Various	"	"							B			
12	12				"			29.68	80	78					A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	12		Var	SW	10							B	Heavy S'md Sea		
2	"			"											
3	"			"											
4	"			"				29.69	71	76		B	"		
5	"			W	12										
6	"		E¾S	SW	10										
7	"		"	"											
8	"		"	"				29.70	70	76		B	"		
9	"		NE¼N	"	10										
10	"		"	"											
11	"		"	"											
12	"		"	"	10			29.78	70	74		P	"		A.M.

Remarks: July 13th

10.25 AM Got underway for sea - 10.30 full speed ahead.
12.13 PM Marcus Hook - 1.37 Rudy Island - 1.50 Ship John Lt Hs. - 3.45 PM Elbow of Edge
4.50 PM Light vessels winds clear - 4.35 PM 14 ft Bank Lt - 5.12 PM Brandywine Lt Hs
6.15 PM Cross Falls Lt ship Che E¾S. - 7.05 PM Five Fathom Bank Lt ship
9.12 PM NE. End Lt ship - 11.11 PM Absecon Lt dist 6½ miles weather clear & fine
To End of day

Steam Yacht Watauga Wednesday 14th day of July 1909

From Phila to New York or at New York

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Leeway in P'ts.	Dev. of Com.	Barometer.	Temperature. Air.	Temperature. Sea.	Hygrometer.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	11	5	NE×N½N	N	2				70	74		D	Sl choppy		
2	"	"	"												
3	"	"	"												
4	"	"	"					29.77	74	60		D	"		
5	"	"	"									"			
6	"	"	"									"			
7	"	"	"									"			
8	"	"	"					29 70	74	68		F	"		
9	"	"	NNE×N½N		4							"			
10												"			
11												"			
12					10							"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Leeway in P'ts.	Dev. of Com.	Barometer.	Temperature. Air.	Temperature. Sea.	Hygrometer.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1	At Anchor								76	68		4			
2	in New York		Various		10							"			
3												"			
4												"			
5												"			
6												"			
7												"			
8				1st	12				74	70		"			
9												"			
10												"			
11												"			
12				"	6				"	"		"			A.M.

REMARKS: July 14th

1.56 AM Barnegat Lt Obs. NE×N½N - Light NW winds & Passing rain showers all this Part

6.15 AM Scotland Lt Ships - 7.10 AM SW Spit - 7.40 AM Came to Anchor off Communipaw

7.10 AM Passed Scotland Lt heard a fog all this Latter Part

11.58 " Came to Anchor upper End of Jersey Flats Foggy throughout the Latter Part of this day

Anchored upper End Jersey Flats

Steam Yacht Watauga Thursday 15th day of July — 1909

From At Anchor to 9 Ft New London or at New York

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Leeway in P'ts.	Dev. of Com.	Barometer.	Temperature. Air.	Temperature. Sea.	Hygrometer.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1								29.98.86	74			4			
2															
3															
4				SE											
5															
6															
7									"	"		"			
8				SSE				" "							
9															
10															
11															
12				"				" "	78	70		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Leeway in P'ts.	Dev. of Com.	Barometer.	Temperature. Air.	Temperature. Sea.	Hygrometer.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			E½S	SSE×E	15			29.92	80	70		4			
5			NE¼N												
6			E¾N												
7			"												
8			"	" "	11			" "				"			
9			E½N												
10															
11															
12				SE	6			" "	—	—		"			A.M.

REMARKS: July 15th

2.26 PM Got Underway for New London . 3.10 PM Oak Bluff Light - 3.45 PM Stopping Wms Lt

4.04 " Execution Rks Lt Hs - C/S S. NE×E½E - 4.47 Capes Island Lt C/S S. E¼N

Lt Log. = 5.45 PM Eatons Neck Lt - 7.05 PM Middle Ground Lt Hs - C/S E¼N

8.50 PM Log 82 3/4, 9.17 " Faulkners Island Lt - dist 4m 10.45 PM Complete Lt Ships

Q Heavy Fog Prevailing signals Kept going Regularly day Ending with Fog.

Steam Yacht Watauga Friday 16th day of July 1909

From New York to New London or at New London

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3	At Anchor in New London														
4				SE	8			29.88.	29	84		7			
5				"	"										
6				"	"										
7				"	"										
8				"	"										
9				"	5			" 80				"			
10				"	"										
11				"	"										
12				S	"										A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4								29.80.	70.	20.		4			
5															
6															
7															
8															
9												4			
10															
11															
12								"	"	"	"	C.			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

REMARKS: July 16th

12.45 AM. Came to Anchor off New London a thick Fog Rain light SE wind
" " " 6 last Horse Log Read 25.07 dist covered 10¼ Miles 4.7m AM At Anchor Foggy
8. 5m " Foggy at Anchor
10.10 " Got underway Log 25.07 Proceded into New London Fog clearing away
11.55 " Came to Anchor off New London Yacht Club Fog set in Thick Again
Latter Part of day Fine & Clear

Steam Yacht Watauga Saturday 17th day of July 1909

From New London to Portland or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			N.	NW	6			29.74.	72			C			
5			E¼N.												
6															
7															
8			E½S	NE				29 84	70	65		C			
9				SE											
10				"											
11			E×N.	"											
12			"	"	5										

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			"												
2			"												
3			"												
4				NW	5			29.67.	72			C			
5			ENE												
6			"												
7			"												
8			"	"	5			29 86	60	64		C			
9			"												
10															
11			"												
12			"	"	5			29.72	"	"		C			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

REMARKS: July 17th

2.50 AM. Aboard at Portland brain Underway Log in Chart House Read 2776:
4.m AM. Got underway for Vineyard Haven - 4.42 AM. Race Rock - 5.55 AM Watch Hill Lt -
6.20 " Cle Fl. E½N. - 7.23 AM. Point Judith Whistle Buoy Log 25.37 - 8.40 AM Sacramento Lt-Ho.
9.22 " Vineyard Sound Lt-ships Log 25.29 - 9.37 AM. Cle E×N. - 9.57 AM. Gay Head. Bearing South
10 m " Cle. E×N½N. 10 21 AM. Farpaulin Cove Lt Ho. 10 40 " Noboska Lt-Ho 10 46 West Chop
10.57 " Arrived Hommes Hole Stopped & sent Boat ashore for mail 11.20 AM. Underway full speed
11.30 " East Chop Lt-Ho - 11.45 AM Hedge Fence Lt-ships 12.31 PM Cross Rip Lt-ships
1.30 PM Hankerchief Lt-Ships 2.05 PM Shovelful Lt-ships - 2.54 PM Pollock Rip Lt-Ships - 3.10 PM Chatham Lts

4.m PM Lt N.W. winds Clear and Fair Log 264 -
8.30 " Cle N.E. Light Cold Lt. 4 miles Log 264 -
11.30 " Run Lt-Ho Log 285 Log 285 -

Steam Yacht Watuna Sunday 15th day of July 1909

From Portland to Boothbay Harbor or at Booth Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			Anchored in Portland	W	10			29.74.		68		Cl	S		
5															
6															
7															
8								29.73.	72	68		"			
9															
10															
11															
12				SW	16			29.74.	72	68.		"	S		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2								29.65.				"			
3			E¼S												
4			E¼N.												
5									62	62					
6															
7								29.62							
8			Various												
9				SW	15			29.65.	66	64		"	S		
10															
11															
12								29.67.				B.	S		a-m.

Remarks: July 15th 2h A.M. arrived at Portland Me, Anchored. Log 2757 m.
6.00 A.M. Light West-ly wind fine & clear in Portland
2.00 P.M. Got underway for Booth-Bay
2.40 " Portland Head Lt.
3.14 " Halfway RK Lt
4.40 " Bell Buoy Ft. Pond Isl - c/o to E x N
5.10 " Cuckolds Isl - Lt Sto.
5.55 " Came to Anchor in Booth-Bay Harbor Log 2791 m
Moderate Westly wind to End of day

Steam Yacht Watuna Monday 19th — day of July — 1909

From — to — or at Booth-Bay Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			At anchor Booth Bay	SW	6			29.52				B			
5															
6															
7															
8															
9															
10															
11															
12				SW	"			"				B			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4								"	10			"			
5															
6															
7															
8												29.67.		B	
9															
10															
11															
12								"	F.			" "		"	a.m.

Remarks: July 19.
4.00 A.M. At anchor in Booth Bay Harbor. Light SW & wind clear & fine
Noon Weather Conditions the same to End of this day

Steam Yacht Waturus Tuesday 20th day of July 1909

From — to — or at Booth Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			At Anchor in Booth Bay	N.W	10			29.88.	58	60		B			
5															
6															
7															
8								29.90.							
9															
10															
11															
12				E	15			" "	57.	68		B			a m,

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				E	11			30 02				B.			
5															
6															
7															
8				"				30.02							
9															
10															
11															
12				"	10			" "				B			

Remarks: 20th July.

At Anchor all this day at Booth Bay
Weather fine & clear throughout this day

Steam Yacht Waturus Wednesday 21st day of July 1909

From Booth Bay to Rockland & Camden or at Rockland.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3				N	4			30. 12.				D.			
4															
5															
6															
7			E¾S.	E	10			30.02	72	61		C	S		
8			NExE¼E	"											
9			NExN¼N	"											
10				"											
11				"											
12				"	5			" "				C	S.		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			NExE¾E	0	0										
2															
3															
4			NE¾E	S	5			30.20	66	60		7	S.		
5				"											
6				"											
7				"											
8			N½S.	"	5			30 12	64	57		4	S.		
9				"											
10				"											
11				"											
12				"	5			" "	60	64		4	S.		A.M.

Remarks: 21st July

6.40 A.M. Got underway for Lee. Wind N.E light Part foggy
8.15 " Entrance Bell Buoy Booth Bay o/c. N.E ×E
" " " Monhegan Lt.
9.15 " Passed White Head Lt Ho.
9.40 " Owls Head Lt Ho.
9.10 " Arrived at Rockland. Am. Log 2781 in Chart-House
11.00 " Got underway from Rockland. — 12.m noon Chart House Log. 2837. 1.20 PM arrived Eastville
3.20 PM Arrived at Hlsboro — 5.10 PM. Got underway from Hlsboro. 5.30 PM arrived at Camden Anchored all night

Steam Yacht Watuma Thursday 22nd day of July — 1909

From Camden to Sargentville or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				S	2			30.10	64	60		D			
5															
6															
7															
8				S	2			30.10	54	60		"			
9															
10															
11															
12				S	2			30.06	63	57		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				S	2			30.10	65	69		C	S		
5															
6															
7															
8			Variation	SE	2										
9								30.06	63	57		C	S		
10															
11															
12				SE	2							C	S.		A-M.

Remarks: July 22nd

1.40 PM. Got underway from Camden Log 2851 ½.
3.00 " Arrived at Sargentville anchored in the water Log 2902
3-50 anchored at Sargentville while doing so with all headway off the ship, the anchor was let go, with the result that the pin in the 15 fathom shackle came out as it passed over the wildcat of the windlass, causing a loss of Port anchor and fifteen fathom of chain.
8.00 PM Light SE winds to End of this day

Steam Yacht Watuma Friday 23rd day of July 1909

From — to — or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SE	3			29.99	60			D			
5															
6															
7															
8				SE	3			29.96	60			"			
9															
10															
11															
12				S	2			29.94	60			R.			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SE	4			29.86	57	57		W			
5															
6															
7															
8				SE	4			29.84				"			
9															
10															
11															
12				SE	4			29.84	54	57		L			A-M.

Remarks: July 23rd

At Anchor off Sargentville Foggy Weather all this day
Latter Part clearing

Steam Yacht Waturus Saturday 24th day of July – 1909

From — to — or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW.	3			29.	58	60		D			
5															
6															
7															
8				SW	3			29.	58	61		D			
9															
10															
11															
12				SW.	3			29.	58	61		D			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW.	3			29.67	62	62		D			
5															
6															
7															
8				SW	3			29.70	61	65		D			
9															
10															
11															
12				SW	3			29.70	68	55		D			A.M.

Remarks: July 24th

A Drizzeling Rain & Fog throughout this day
Laying at Anchor off Sargentville
A light SW wind & Clearing at latter Part of this day

Steam Yacht Waturus Sunday 25th day of July 1909

From Sargentville to Bar Harbor or at Bar Harbor & NE Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				S	3			29.80.	56	59		C	H. Swell		
5				"	"							"	" "		
6				"	"							"	" "		
7			Various Through	"	"							"	" "		
8				"	"							"	" "		
9			N½W.		"							"	" "		
10			NE by N¾N		"							"	" "		
11			N½E		S							B	" "		
12				SW	6			29.79.	70	65.			" "		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				49 miles 69		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1					6										
2					6										
3					6										
4			NW&W	SW.	6			29.64	68	65		B	N. Swell		
5				"	"							"	" "		
6				"	"							"	" "		
7				"	"							"	" "		
8				SW	"			29.79.	70	68		"	" "		
9				"	"							"	" "		
10				"	"							"	" "		
11				SW	"							"	" "		
12				SW	"			29.64.	68	66		"	" "		A.M.

Remarks: July 25th 7.40 A.M. Got underway from Sargentville for Bar Harbor Log. 2902.
11.45 A.M. – Arrived Bar Harbor. Sent Launch ashore for mail & Proceeded to Sullivans Harbor
11.55 " – Anchored in Sullivans Harbor. Anchored in 11/10 f. 5 fms Log. 2951.
1.45 P.M. – Got underway from Sullivans Harbor for Bar Harbor
2.25 – " Arrived Bar Harbor & Anchored in 10/10 f. Water
2.30 – " Got underway from Bar Harbor for NE Harbor
2.57 – " Egg Rock
4.– – " S. Bar Isl. Lt. Ho.
4.55 – " Came to Anchor in NE Harbor in 10/10 f. Water Log. 2969 total 69 miles today

10.30 AM Bass Rock Lt Ho
11.15 AM Egg Rock Lt Ho

Steam Yacht Watuna Monday 26th day of July — 1909

From N.E. Harbor. to Sargentville & Camden or at Camden.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			NW	SW				29.89	70			C			
5			"	"								"			
6			"	"								"			
7			"	"								"			
8			"	"				29.90	71			"			
9			SE×S½S	"								C	H swell		
10			W½S.	"								"	" "		
11			"	"								"	" "		
12			Various	"				29.88	70			"	" "		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				64 Miles today		

1			SW×S	"	"										
2			"	"	"							C			
3			SW×W½W	"	"							"			
4			NW¾N	SW.	4			29 89				"	H swell		
5			"	"	"							"	" "		
6				"	"							"	" "		
7				"	"							"	" "		
8				SW	4			29 90				"	" "		
9				"	"			" "				"	" "		
10				"	"			" "				B	Smooth		
11				"	"			" "				"	"		
12				—	"			29.87				"	"		
								" "				"	"		A.M.

Remarks: 26th July - 5.45 A.M. Got underway from N.E. Harbor - Steamed through Somes Sound
9.42 - A.M. Returned through N.E. Harbor. Passed Bear Island,
10.10 - " . Baker Isl - Lt-Ho. S/c W½S.
12.33 - " . Arrived & Anchored in Sargentville Log. 3011 m. dist 48 miles to Sargentville
1.35 - PM. Got underway from Sargentville for Camden
1.40 - " - Pumpkin Isl - Light-Ho. S/c SW×S. - 2.05 S/c SW×S½S. - 2.45 S/c NW¾N
3.20 - " Arrived at Camden & Anchored in 4 fm Water Log. 3053
Light SW Wind Clear to End of this day
Total Mileage to day 64. Miles

Steam Yacht Watuna Tuesday 27th day of July — 1909

From Camden — to Rockland — or at Camden & Rockland

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	4			29.90.67				B	Lt swell		
5					"							"	" "		
6					4							"	" "		
7					"							"	" "		
8				SW	4			29.92.67				"	" "		
9					"							"	" "		
10					"							"	" "		
11					"							"	" "		
12				"	"			29.94.68				"	Lt swell		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				9 Miles		

1				SW	4			29 94 72				2/B	" "		
2				"	"							"	" "		
3				"	"							"	" "		
4				SW	"			29.92 74				"	" "		
5												"	A.M.		
6												"	"		
7												"	"		
8												"	"		
9												"	"		
10			SxE½E	Calm	0							"	"		
11			"	"	0							"	"		
12			SW½S.	"	0							"	"		A.M.

Remarks: 27th July 6.00 AM. At Anchor in Camden Inner Harbor Mod. SW Wind & Clear
Coaling Ship all this day to 11.00 - PM.
11.15 PM. - Got Underway from Camden for Rockland.
Calm & Clear to End of day

Steam Yacht Watauga Monday 28th day of July 1909

From Camden — to Rockland — or at Rockland

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			NNW	O.	O.			30.00.	64	57		B.	S.		
2			"		"			" "				"	"		
3			"		"			" "				"	"		
4			"		"			" "				"	"		
5			"		"			" "				"	"		
6			"		"			" "				"	"		
7			"		"			" "				"	"		
8			"		"			" "				"	"		
9			"		"			30 02	70	60		"	"		
10			"		"			" "				"	"		
11			SE ½ E		"			" "	72	60		"	"		
12			SSW.	1	"			30.02	72	60		"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				70 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7			S×W	SW	5			30.00.	66	57		Z	S		
8			"	"	"			" "				"	"		
9				"	"			" "	70			"	"		
10			S W × S ½ S.	"	"			" "				"	"		
11			"	"	"			" "	74			"	"		
12			S × W	"	"			" "	"			"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				86 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1												Z	S		
2												"	"		
3												"	"		
4				4				62	60			B	"		
5				"				"	"			"	"		
6				"				"	"			"	"		
7				"				"	"			"	"		
8				"				"	"			"	"		
9				"				64	56			B	"		
10				"				"	"			"	"		
11				"				"	"			"	"		
12				"				"	"			"	"		a.m.

Remarks: July 28th - 12.00 - A.M. Arrived & Anchored in Rockland Riding to 2nd
12.04. P.M. Rockland BK Wh. Light Weather Calm & clear Log 80 42 dist
Steamed to day 9 miles
11.45. A.M. - Underway for Isa.
11.55 - " - Owls Head Lt Hse. c/s SW × S ¾ S through Muscle Ridge Channel - 12th c/s SW ¼ S
12.40 - P.M. - White-head Lt Hse - / c/s SW × W - / 1.40. P.M. c/s W × S ¾ S.
1.52 - " - Ironbreagan Isl - Lt Hse. Isa Smooth Part Hazy
4.00 - " - c/s W ¼ N. Log 3052. Wind S W. - - " 4. Halfway Rock Lt Hse.
3.32 - " - Ligum Isl - Lt Hse. - L - / 5.38 P.M. Portland Head - / 5.46 P.M. Arrive in Portland anchorage

Remarks: July 29th - 7.25 A.M. Got underway for Isa from Portland Log 3113.
7.45. A.M. - Portland Head Lt Hse.
8.00 - " - Cape Elisabeth Lts Hses. - 8.10. A.M. Old Anthony Whistle Buoy Log 3122
10.42 - " - Boon Isl - Lt Hse dist 6 miles Log 3149.
1.22. P.M. - c/s to W × S. Log 3179. 4.
1.30 - " - Thatchers Isl - Lts Hses. Whistle Buoy steam c/s W S W. Log 3181
2.10 - " - Eastern Pt. Lt Hse. Log 3188.
8.06 - " - Arrived & Anchored in Marblehead. Log 3199. Wind S W fresh to End of this day

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			W S W	S.	5				12	"		C	"		
2			"	S.	5				"	"		"	"		
3			"		"				"	"		"	"		
4			"	S W	"			30.02.	"	66		"	"		
5			"	"	"				"	"		"			
6			"	"	"				"	"		"			
7			"	"	"				"	"		"			
8			"	"	4			30.01.	"	66		"			
9			"	"	"				66			"			
10			"	"	3				"			13			
11			"	"	2				"			"			
12			"	"	0.				"			"			a.m.

Steam Yacht Watkins Wednesday 30th day of July 1909

From — to — or at Marblehead.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	5			30.56.	70	62		B			
7															
8															
9															
10															
11															
12				"	5			29.68.	90	62		B			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				SW	3			29.68.	90	62		B			
5															
6															
7															
8				S.	3			29.68.	84	60		B			
9															
10															
11															
12															A.M.

Remarks: July 30th. At anchor in Marblehead. Arrid Str clear & fine all this day

22

Steam Yacht Watkins Thursday 31st day of July 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8				S	4			29.67.	82	61		B			
9															
10															
11															
12				S	4			"	82	62		B			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				SE	4			29.50	80	60		M			
5															
6															
7															
8				SSE	2			29.50.	80	60		R			
9															
10															
11															
12								29.55.				R			A.M.

Remarks: July 31st 6.00 A.M. Set Anchor in Marble-Head. all this day Weather fine & clear Light-Rain Showers latter Part of day

Steam Yacht Waturus Friday 30th day of July 1909

From to or at Inishtrahull Head.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW.	4			29.68.	78	62		C			
7															
8															
9															
10															
11															
12				"	4			29.60.	82	64		C			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1									
2									
3									
4		SW.	4		29.64	82	64		C
5									
6									
7									
8		SW	4			78	62		C
9									
10									
11		"	"						
12					29.64	"	"		A.M.

REMARKS: July 30th - 6.00 A.M. Anchored in Inishtrahull-Head all this day a moderate SW. breeze clear & fine latter Part Rain & Squally - to End of this day

Steam Yacht Waturus Saturday 31st day of July 1909

From to or at Inishtrahull-Head

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				Var.	4			29.50	90	62		B			
7															
8															
9															
10															
11															
12				SE	4			29.54.	91	64		B			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1									
2									
3									
4				NW.	4		29.52.	88	64		B
5									
6									
7									
8				W	4		29.52	-	-		B
9									
10									
11									
12				"	"		-	-	-		O		A.M.

REMARKS: 31st July. 6.00 A.M. - At Anchor in Inishtrahull-Head. all this day fine & clear first Part: latter Part Rain & Squally at End of this day

Steam Yacht Watuna Sunday 1st day of August 1909

From Marble-Head to Provincetown or at Marble-Head Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				E	2										
5															
6				ENE	4			29.98	66	64		B.			
7															
8															
9															
10															
11															
12				ENE	4			29.99	72	64		B			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				45 miles		

1								30.00	68	63					
2															
3															
4					0	"		30.02	68	60.		B			
5		SE×S 1/4 S											Sm		
6		"													
7		"													
8		"		0	-				72	62		B	Sm		
9		"													
10															
11															
12					0	.			72	60		B.	Sm		

Remarks: August 1st - 6.00 A.M. At Anchor in Marble-Head all this day
Weather Clear & fine latter Part light Rain
12.00 noon. Weather conditions the same
5.15 P.M. Set underway from Marble-Head for Provincetown Log 3199 on.
6.25 " - Boston Lt-ships 6 miles dist
9.40 " - Arrived & Anchored in Provincetown Log 3224 on
Calm & Clear to End of this day

Steam Yacht Watuna Monday 2nd day of August 1909

From Provincetown to Portsmouth or at Dt Provincetown & Sea

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6									70	68		B.			
7															
8															
9															
10				NE	4			30.02	75			B.	Sm.		
11			S W×S 1/2 S	"	"							"			
12			N 1/4 W.	"	"							"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				78 M		

1			"	NE	3							"	Sm		
2			"	"	2							"	"		
3			"	"	"					66		"	"		
4				"	"							"	"		
5				"	"			30 02	12			"	"		
6				"	"							"	"		
7				"	"							"	"		
8				0	"							"	"		
9				"	"							"	"		
10				"	"							"	"		
11				"	"							"	"		
12				"	"							"	"		a.m.

Remarks: August 2nd
10.30 - A.M. Set Underway from Provincetown for Portsmouth N.H. Log 3244
11.02 - " - Wood End Lt House
11.58 - " Race Pt Lt Hse - dist - 1 mile c/c. N 1/4 W Log 3255 on. 1.58 P.M. c/c. N 1/2 W
2.33 P.M - Cape Ann Lts Hse. dist - 5 miles by 4 Pt. bearing S 85 "
3.00 - " - c/c N. 3/4 W. wind N E. Log 3290. 4.00 P.M. Log 3303.
4.45 - " - Isle of Shoals Lt Hse -
5.10 - " - Whale Back Rks Lt-Hse - Log on arrival 3316
5.22 " Anchored at Kittery. day Ending Clear & fine —

Steam Yacht Watuwis Tuesday 3rd day of August 1909

From Portsmouth - to Booth Bay or at Sea —

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8			S ¾ E	South	3			30 08	64	68		B.	Sm.		
9			NE ½ E	"	"			" "				"			
10			N ½ E	"	"			" "				"			
11			" "	"	"			" "				"			
12			N ¾ E	SSE	1			" "	"			B			a-m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				74 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			ENE	9	1			" " "				B	Sm		
2				"								"	"		
3			E × N	"								"	"		
4			N × E ¾ E					" " "	60			"	"		
5												"	"		
6												"	"		
7												"			
8								" " "	60			"	"		
9												"	"		
10												"	"		
11												"			
12												"			a-m.

Remarks: August 3rd

8.30 A.M. Set Underway from Provincetown. Portsmouth Log 3316
8.43 " - Wreak Rks. Lt Hse - c/c. N E ½ E.
9.30 " Arrived at York Harbor & Anchored th. Water Log 3325 m dist 5 miles
10.44 " - Set Underway from York Harbor wind SE mod #1.
11.00 " Cape Neddick Lt Hse - 12 m. Noon Log 3339 c/c N E ¾ E.
12.10 PM - Cape Porpoise Lt Hse - Goat Isle -
1.42 " - Cape Elizabeth Lts Hses c/c E N E. - 3.25 PM. Pond Isle Bell Buoy c/c. E × N.
4.00 " - Cuckolds Lt Hse - 4.20 PM. Squirrel Isle Lt Hse. - 4.56 PM. arrived Booth Bay Harbor

Log on arrival 3350

Steam Yacht Watuwis Wednesday 4th day of August 1909

From Booth Bay to Boothbay Bay or at Booth Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	2			30.18.	66	62		B			
7															
8									72	62					
9															
10															
11															
12				SW	2			30.18.	75	64		B			a m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	2			30 18	75	64		B			
5															
6															
7															
8				SW	1			30 18	70	64		B			
9															
10															
11															
12									"	"					a.m.

Remarks: 4th August.

6.00. A.M. - Anchored at Booth-Bay light wind & Calms throughout the day
6.00. PM - Weather Conditions the same fine & clear to End of this day

Steam Yacht Wakenus Thursday 5th day of August 190 9

From Booth Bay to Camden or at Sea & Camden

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8															
9			SE×S½S	East.	3			30.fm.	59	62		C	Sm.		
10			E¾N.	"	"										
11			" "	"	"										
12			NE×E¾E	0	0				"	"		D	" "		am.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				57 miles & 22-78		

1			0		29.99.	60	62		Sm.
2									
3									
4			0		29.99.	66	62	D	
5		SE×E¾E	0		29.98.				
6		SE×E¾E	"						Sm.
7		NE×E.	"						"
8		SE×S½S.	0		29.99	66	62	D	"
9			"						
10			"						
11			"						
12			0					"	a.m.

Remarks: August 5th

9.20 A.M. Got underway from Booth-Bay for Camden Log 3390 Light Rain wind East
9.55. " - Burnt Isle Lt-Ho. c/s SE×S½S
10.50. " - Ram Isle Lt-Ho. c/s E¾N.
11.57. " - White Head Lt-Ho -
1.40. PM - Arrived & Anchored in Camden Log 3434 Light Southerly wind & Calms
" & light Rain to End of this day
8.05. " Got underway from Camden for Sargentville Log 3434
9.00. " Arrived & Anchored at Sargentville Calm & Clear to End of day

Steam Yacht Wakenus. Friday 6th day of August 190 9

From Sargentville to N.E. Harbor or at Sargentville & Sea

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SE.	4			29.98.	62	62		7			
7															
8															
9															
10															
11															
12				SE	4			29.87.	70	62		0			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1									
2									
3									
4				SE	4		29.87	62	62		C
5									
6									
7									
8				SE.	4		29.87	"	"		C
9									
10									
11									
12									a m

Remarks: Aug - 6th

6.00. AM Laying at Anchor at Sargentville light SE. wind foggy first part -
12.00. " - Clearing, Gloomy weather
4.00. PM. Clear but Cloudy. wind SE. Light
7.00. " - Clear Cloudy Calm

Steam Yacht Waturus. Saturday 7th day of August 1909

From Sargentville to NE. Harbor. or at Sea & NE Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1												F.			
2												"			
3												"			
4												"			
5												"			
6				SW	2			30 02	64	58		F			
7				"	"							"			
8				"	"							"			
9				"	"							"			
10				"	0							"			
11				"	"							"			
12				"	"			" "	"	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				24 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1					"										
2					2										
3			SE x S	SW	4			30. 00.	64	58.		F	Sm "		
4			SE x S 3/4 S	"	"							"	"		
5			E 1/2 N	"								"	"		
6			NE 1/4 N	0				30 00	60	58		F	"		
7			NNE.	NW				29. 98				"			
8				"				" "				"			
9				"				" "				"			
10				"				" "				"			
11				"				" "				"			
12				"				" "				"			a.m.

Remarks: Aug 7th

3.20 PM. Got underway from Sargentville for NE. Harbor Log 3458

3.15 " Passed Isle Beacon.

5.00 " Bear Isle - Lt Ho

5.40 " Arrived & anchored in NE. Harbor

Heavy Fog to End of this day Wind NW to

Steam Yacht Waturus Sunday 8th day of August 1909

From NE. Harbor to Bar-Harbor or at Sea & Bar-Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8				SE	2			29. 88.	72	58		F	Sm "		
9				"	"					"		"	"		
10			E x N 1/4 N	"	"					"		"	"		
11			NE. 1/2 N	"	"					"		"	"		
12			N 1/2 E.	"	"		"	29. 87	90	68		"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				34. miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				SW	1			29. 87.	90	58		F	Sm		
2			SE	"	"				"	"		"	"		
3			S 1/2 W	"	"				"	"		"	"		
4			" "	SW.	"			29. 83.	"	"		"	"		
5			SW 1/4 W	"	2				"	"		"			
6			W x S 1/2 S	"	"				"	"		C			
7				"					"	"		"			
8				"	"				90	58		"			
9				"	1					"		"			
10				"	"					"		"			
11				Variable	1					"		"			
12				"	"					"		"			a. m.

8.12. Remarks: 8th

Got underway from NE. Harbor for Bar-Harbor Log 3479

9.20 AM. Gt Bear Isle Lt Ho c/c E x N 1/4 N

9.58 " - Egg Rock Light-House c/c N 1/2 E.

10.15 " - Arrived at Bar-Harbor Laid to waited for Launch & Return

11.30 " - Anchored.

2.15 PM - Got underway from NW. Harbor = Bar Harbor

2.40 " - Egg Rock Lt-Ho

3.21 " - Gt Bear Isle Lt-Ho " Arrived & Passed through NE. Harbor 4.15 PM arrived at Summerville

anchored in 12/60

Log 3499

Steam Yacht Watuwus Monday 9th day of Aug — 1909

From — to — or at Sommerville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8				O	O			29.57	80	68		O			
9									"	"		"			
10									"	"		"			
11									"	"		"			
12				NNW				" "	"	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				NNW											
2				"											
3				"											
4				"				29.52	80	68		B			
5				"								"			
6				"								"			
7				"								"			
8				"				29.57.77		68		"			
9				N								"			
10				"								"			
11				"								"			
12				"				29.50.60		67.		"			a.m.

Remarks: Aug 9th.

5.7. A.M. Anchored at Sommerville in 12 ft. water Gloomy weather light Rain showers Latter Part of this day

4.7. P.M. Clear & fair

7.7. " — This Part Clear & fine to End of day

Steam Yacht Watuwus Tuesday 10th day of August 1909

From Sommerville to Sargentville or at Sarg. Ville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6			N	N	6			29.62.	64	58		R	—		
7															
8															
9															
10															
11															
12				NE	5			" "	70	"		C	—		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				34 miles 9 Tms		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2			S½W	N.	4	64		29.62	64			H	Haze —		
3			W½S.	NE	6								"		
4			NW½N	"	"								"		
5			NW½N	N	5			29.62	64	58		Hazy	"		
6															
7															
8															
9															
10															
11															
12															a.m.

Remarks: Aug — 10th

2.10 P.M. Got Underway from Sommerville for Sargentville Log 35.13 m.

2.30 " — Anchored & Passed through NE. Harbor — 2.55 P.M. Lt. Boat Isle — Lt No.

3.05 " — Bakers Isle — Lt No. Obs. W½S. Calm Log 35.23.

4.20 " — Green Isle — Lt No. Obs NNW. Mod breeze clear 4.35 P.M. Obs NW½N.

4.50 " — Jerrys Isle Beacon.

5.20 " — Anchored at Sargentville Log 35.48 m.

Steam Yacht Katrina Wednesday 11th day of Aug 1909

From Sargentville to Camden or at Camden

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8															
9			SW½S	N.	6			29.63.	70	65		B.	fog.		
10			various										"		
11													"		
12			SW½S	N	"			"	"	"	"	"	"		a.m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				21 Miles		

1		NW½N	N	6				"	"		B				
2			"	"											
3			"	"											
4			"	"			29.80.	70	65		B				
5			"	"											
6			"	"											
7			"	"											
8			"	"			29.85.				B				
9			"	4											
10			"	4											
11			"	4											
12			"	4							B				a.m.

Remarks: Aug - 11th

9.40. AM. Left underway from Sargentville for Camden Log 35.48.
10.00 " Pumpkin Isle Lt Room.
Course from mark Isle Bell buoy through Islands is SW½W & NE½N.
11.30. AM. Negro Isle Lt-Ho " " " " to Camden is NW½N
11.02. " - Moored & anchored in Camden Log. 35.68.
5.00. PM. Wind decreasing clear & fine to End of day Coaling Ship until 10 PM

Steam Yacht Katrina Thursday 12th day of Aug. 1909

From Camden to Rockland or at Rockland.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SSW	4			29.99.	68	65		B			
7															
8															
9															
10															
11															
12								29.99.	70	65		B			a.m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				6. Miles.		

1															
2			S.	SSW	3	68.	65.	29.99.	72	65		B	fm		
3													"		
4			SxW½W												
5			SWxW												
6			WxN¾N	SW	4			29.99	70	65		B			
7															
8				"	"										
9															
10															
11															
12				"	"			" . "	60	"		"			a.m.

Remarks: Aug - 12th

2.00 pm. Left underway from Camden Log. 35.68. Wind SSW. Clear
2.00. " - Negro Isle Lt-Ho.
" 40. " - c/s SWxW. Rock Pt Abram
3.07. " - Rockland Bkwtr Lt-Ho. c/s WxN¾N
3.10. " - Anchored in Rockland. Log. 35.74 9/10 the Wind SW. force 4 Clear & fine to End of this day
Anchored in Camden until 2.00. Pm

Steam Yacht Katuna Friday 13th day of Aug- 1909

From to or at Rockland.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE	2			30.20	62	60		B			
7															
8															
9															
10															
11															
12				E.	2			30.01.	74	60.		B.			A-M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				"	"			30.01.	70	60		B.			
5															
6															
7															
8				"	"			30.01.	70	60		B			
9															
10															
11															
12				"	"			"	"	60.		B.			a.m.

Remarks: Aug - 13th At Anchor in Rockland.
6.00. AM - Weather fine & Clear wind NE Light
6.00. PM. - Weather conditions the same

Steam Yacht Katuna Saturday 14th day of Aug- 1909.

From Rockland to Sargentville or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8			ESE	NE.	2			30.20	62	60.		H.	Sm.		
9															
10			NE½E	"											
11			NE¾E	"											
12			" "	"				30.20	62	60		H.	Sm		A-M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				29 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			SE¾E	Str.	1			30.20.	70	60					
2				"	"										
3				"	"										
4				"	"			"	"	"	"				
5				"	"										
6				"	"										
7				"	"										
8								"	"	"	"				
9															
10															
11															
12															a m

Remarks: Aug - 14th
8.30. AM. Left - Underway from Rockland for Sargentville Log. 3575:
8.52. - " - Owls Head Lt. No.
9.00 - " - Stopped Off Owls Head & drifted until 10.00. AM.
10.00 - " - Sc. NE.½E. 10.02 Sc NE.¾N.
11.56. " - Pumkin Isle Lt. - 11.56. AM. Sc. SE.¾E Wind Str. Lt.
12.00 - " - Arrived & Anchored in Sargentville Log. 3604 m
Weather fine & Clear To End of this day

Steam Yacht Watuna Sunday 15th day of Aug 1909

From Sargentville to Rockland. or at Sea to Rockland.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8			W½N.	N	1			30.20.	60	52		F.	h		
9			SW×W½W	"	"							"			
10			"	0	0							"			
11			WSW.	"								"			
12				"	"			30.10.	64	52		F	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				63 miles		

1		ESE.	S	4			30.10	64	52	Hazy	52 Sturl		
2		SW¼S.	"							"	SE Sturl		
3		W¾N.	"	3						"	" "		
4		W×N	"				30.10.	64	52	"	" "		
5		WNW	"	1						"	" "		
6										"			
7										"			
8										"			
9										W			
10										"			
11										"			
12										"			a.m.

Remarks: Aug 15th 7.00 AM. - Got underway from Sargentville Log 3604 - Foggy
7.30 AM. - Pumkin Isle Light Ho Log 3612. Thick fog Engines stopped No soundings at 20/100
9.00 " - Engines at Stood.
9.00 " - " " Half Speed. fog lifting / 9.33 AM. fog. Partly clear full Speed Engine
10.00 " - Mark Isle / Bell Buoy C/S. WSW.
10.33 " - Rockland / Breakwater Lt Ho - / 10.57 AM. Anchored in Rockland Log 3635.
1.00 PM. - Underway from Rockland / 1.07. PM. Owls Head Lt Ho.
2.20 " - White Head Lt Ho. / 4 to 5 PM. Ram Isle Lt Ho.
4.00 " - Burnt Isle Lt Ho. 4.40. Arrived & anchored in Booth Bay Partly Clear

Steam Yacht Watuna Monday 16th day of Aug 1909

From Booth Bay to Portland or at Sea to Portland

Hours.	K.	Tenths.	Course.	Winds. Direction:	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			W×N	0	0			30.00.	60	52		Hazy	52 Sturl		
5			SW×W	"	"			" "	"	"		"	" "		
6			W¾N	"	"							"	" "		
7			" " "	"	"			" "				"	" "		
8			W×W	"	"			" "	"	"		"	" "		
9								" "	"	"		"	" "		
10								" "	"	"		"	" "		
11								" "	"	"		"	" "		
12								" "	"	"		R	" "		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				43 miles		

1											R		
2											"		
3											"		
4		SE	1				30 00	60	52		"		
5											"		
6											"		
7											"		
8		SE	1				30 00	58	52		"		
9											"		
10											"		
11											"		
12		"	1				" "	"	"		"		a.m.

Remarks: Aug 16th 4.20. AM. Got Underway from Booth Bay Harbor log. 36.57.
4.25. Am. - Burnt Isle Light -
4.40 AM. - Cuckolds Light C/S. SW × W
5.15. " - Squin Lt Ho " " "
6.20. " - Half Way Rock Lt. Ho. C/S W¾N
7.00. " - Portland Head Lt. Ho.
7.20 " - Arrived & Anchored in Portland Harbor
Rain Showers the latter Part of This day Hazy

Steam Yacht Watauga Tuesday 17th day of Aug. 1909

From Portland to Booth-Bay or at Sea & Booth Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE	9			29.80.	62	81		Ft/R.	Sl. swell		
7				"	"								" "		
8				"	"								" "		
9				"	"								" "		
10				"	"								" "		
11			S3/4 W.	"	"							"	" "		
12			E/2 S.	"	"				62			"	" "		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1		E/2 S.	NE	9			29 60				Ft/R	Sl swell			
2		E/2 N	"	"							"	" "			
3		NE x 2/2 E.	"	"							"	" "			
4		NNE.	"	"			29.57	62	68		"	" "			
5			"	"							"	" "			
6			"	"							"	" "			
7			"	"							"	"			
8			"	"			29 60	60	68		"	"			
9			"	"							"	"			
10			"	"							"	"			
11			"	"							"	"			
12			"	"			29.45.	"	"		"	"			a.m.

Remarks: Aug-17th. 11.15. A.M. Left underway from Portland Log. 3700. Wind NE. a Gale
11.32. A.M. - Portland head. Lt. House Log. 3703. foggy & raining S/E E/2 S.
12.20. " - Half-way Rock. Lt. " " " 3710. & Log. Failing shows 8 miles log in Pilot House Registering wrong.
1.36. P.M. - Seguin Isle. Lt. House. Log. 3723. & off. 22 miles S/E E/2 N. S/E NE x 2/2 E.
2.10. " - Cholds Lt House Log. 3727 & 28 miles S/E NNE.
2.35. " - Arrived & Anchored in Booth-Bay. Harbor
P.M. . . . A. NE. Gale blowing fog & raining all this day Bar 29.50. & falling
Gale increasing Got ready Starbord anchor. Rain & fog to End of this day

Steam Yacht Watauga Wednesday 18th day of Aug 1909

From to or at Booth-Bay Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE	9			29.40.	68	58.		Ft Rain			
7												" "			
8												" "			
9												" "			
10												" "			
11												" "			
12				NE.	9.			29 40.	60	58.		Ft R.			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1												" "			
2												" "			
3												" "			
4				NE.	9							Ft R.			
5															
6															
7															
8				NE.	9							Ft/R			
9															
10															
11															
12				"	9							" "			a.m.

Remarks: Aug 18th A. Strong Gale from NE. Rain & foggy. all this first Part Foggy Heavy Rain Let Port Anchor all Ready for Letting go. Gale increasing day Ending with fog & Rain

Anchored in Booth Bay

Steam Yacht Watuwa — Thursday 19th day of Aug 1909

From ____ to ____ or at ____

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5				NW	2			29.40.	60			C.			
6			SE1/4E	"	"							F	SE swell		
7				"	"							"			
8				"	"							"			
9				"	"							"			
10				"	"							"	SE swell		
11				"	"							"	" "		
12			ESE.	"	"			29.42.	68	56		"	" "		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				65 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			N2xN.												
2			S2xS.	NNW	2			29 42	68			C7 F.	Sm.		
3			NE. x E.	"	"				74			" "	"		
4			"	"	"				"			" "	"		
5			SE 1/2 S.	"	"			29.45.	68			" "	"		
6				"	"				"			" "	"		
7				"	"				60			" "			
8				NNW	2			" "	"			" "			
9				"	"				"			" "			
10				"	"				"			C			
11				"	"				"			"			
12				"	"			" "	"			"			a.m.

REMARKS: Aug 19th 5.10 - A.M. Got underway from South Bay wind NW clear.
5.20 A.M. - Burnt Isle - Lt. s/c. SxE1/4E. — 5.35 A.M. Pam Isle Lt. s/c. E.3/4 S.
6.40 " - Old man Ledge - off Allens Isle. s/c NExE.1/4E. 7.05 A.M. Fog let in Engines Half Spud.
7.20 " - Fog lifting Engines full spud. 7.40 A.M. White Head Lt Hse. s/c N2 1/4 N. 7.55 A.M. s/c N2.
8.31 " - Owls head Lt Hse. 8.40 A.M. Rockland Bkwtr Lt anchored. F 45
11.20 " - Got underway from Rkland. Log 3774 wind NNW. Co ESE mt. 11.25 A.M. Bluff Lt. s/c NE&1/2
12.05 " - Anchored in Camden 12.15 P.M. Got underway from Camden Co S2xE.
1.20 P.M. - N Egro Isle Lt. Log 3782. - 2.40 P.M. Spark Isle, Bell buoy s/c N2x
4.05 " - Pumpkin Isle Lt Hse. s/c SE 1/2 S. 4.35 P.M. Anchd at Sargentville Log 3804

Steam Yacht Watuwa — Friday 20th day of Aug 1909

From ____ to ____ or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	2			2945	74			B			
7				"	"										
8				"	"										
9				"	"										
10				"	"										
11				"	"										
12				"	"			2945	74			B			a m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	2				74			B.			
5															
6															
7															
8				SW	2				68			B			
9															
10															
11															
12												"			a m

REMARKS: Aug 20th At Anchor all this day off Sargentville
Light SW wind clear & fine to end of this day

Steam Yacht Watuna Saturday 21st day of Aug 1909

From ——— to ——— or at Sargentville.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE.	2.			29.88.	60	57		B.			
7															
8															
9															
10															
11															
12				NE.	2			29.88.				B.			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				NE	"			29 89				B			
5															
6															
7															
8				"	"			29 89				B			
9															
10															
11															
12				"	"			29.90.				B.			a.m.

Remarks: Aug - 21st 6.00 - A.M. Laying at Anchor off Sargentville Wind NE. Light - Clear Weather

Steam Yacht Watuna Sunday 22nd day of Aug — 1909

From Sargentville to Rockland. or at Sea & Rock - Sargent—

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N.	2.			30.10.	52.	52.		B.			
7				"								"			
8				"								"			
9				"								"			
10				"								"			
11				"								"			
12				N	"			" "	"	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				28 miles		

1															
2															
3				NWxN	N	2		30.11.	52	52		13.			
4				SxW	"	"									
5				NWxN.	"	"									
6					"	"		30.11.	52	60		13.			
7					"	"									
8					"	"									
9					"	"									
10					"	"									
11					"	"									
12					"	"		30.11.		60		13.			a.m.

Remarks: Aug - 22nd 6.00 A.M. At Anchor off Sargentville Wind N. Light clear
3.35 P.M. - Left underway from Sargentville for Rockland. Log 3804
3.57. " - Pumkin Isle Light-Sta - c/c W¼S.
4.15. " - Western Isle. c/c. SW¼S.
5.05 " - Mark Isle Bell Buoy. c/c NWxN.
6.10. " - Arrived & Anchored in Rockland. Log. 38.82.
Light Ny. Wind fine & clear throughout this day

Steam Yacht Watuna Monday 23rd day of Aug 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NW	2			30.01	58	60		B.			
7									"	"		"			
8									"	"		"			
9									62	"		"			
10									"	"		"			
11									"	"		"			
12				NW	2			30.m.	70	"		-			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				31 miles		

1		ESE													
2		NE x N													
3		SE ¾ S.													
4		NE ¾ E	NW	2			29.90	82	68		B				
5		E x S.									"				
6		E x N ½ N									"				
7		SE ½ S.									"				
8			NW	2			29 90	70	68.		"				
9											"				
10											"				
11											"				
12			"	"			"	"	"	"	"				a.m.

REMARKS: Aug 23rd. 12.16. p.m. Got underway from Rockland. Wind SW Light Clear Log 3832
Course out ESE
12.46. p.m. - Arrived off Camden sent Launch ashore for Express matter Log 38.38.
1.30. " - Underway full speed for Sargentville C/C SE. ¾ S.
1.55. " - Mark Isle - Bill Bray C/C NE ¾ E.
2.40. " - Western Island. C/C E. x S. 2.59 - pm C/C E. x N ½ N
3.36. " - Pumpkin Island Lt. Ho - C/C. SE ½ S.
4.23. " - Arrived & Anchored. off Sargentville Log 3863.
Wind NW Light Clear Weather to End of this day

Steam Yacht Watuna Tuesday 24th day of Aug 1909

From to or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N	2			29.99.	62	58		B.			
7												"			
8												"			
9												"			
10												"			
11												"			
12				N.	2.			29.98.	68	58.		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				N	3			29.98	68	58		B			
5												"			
6												"			
7												"			
8				N	3			29.98	66	58		"			
9												"			
10												"			
11												"			
12				"	"			2997	,	"		"			a.m.

REMARKS: Aug 24th.
At Anchor off Sargentville Wind N Light Clear Weather throughout this day

Steam Yacht Waturus Wednesday 25th day of Aug- 1909

From to or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8				SW	3			29.99.	60.	58.		C			
9												"			
10												"			
11												"			
12				SW	3			29.99.	82	58		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	4			30.05.				C			
5															
6															
7															
8				SW	3			30 10				C			
9															
10															
11															
12				"	"			30 10				C			a-m.

Remarks: Aug 25th At Anchor off Sargentville all this day wind & moderate cloudy the Entire day

Steam Yacht Waturus Thursday 26th day of Aug- 1909.

From Sargentville to Western Bay or at French's Western Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE.	3.			29.84.	62.	58		C			
7															
8															
9				SE	4										
10				"	"										
11				"	"										
12				SE	5			29.84	68.	58.		C.	Sm		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				29 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				E											
2				"											
3				"											
4			Various	"				29.72.	68.	58		C.R.	Sm		
5				"								" "			
6				"								" "			
7				"								" "			
8				"								" "			
9				"				29.80.	60	58		" "	Sm		
10				"								" "			
11				"								" "			
12				"				"	"	"	"	" "			a.m.

Remarks: Aug 26th — 6th A.M. At Anchor off Sargentville Wind NE Mod- Cloudy. 9 AM Hazy
10 40 AM. - Set underway from Sargentville
12 20 - - S/o. NE 3/4 E through Blue hill Bay
12 25 - 1PM. - Green Island Lt. Sto. Caribou Comes through inside of Islands
1. 40 " - Came to Anchor in Western Part of Frenchmans Bay & Blue hill Bay Anchored in 3 fm of Water Hazy Weather & Light- Caribou dist Steamed 29 miles
5. 20 " - Weather Conditions The same at End of day

Steam Yacht Wanuna Friday 27th day of Aug 1909

From Western Bay to Duck Island Lt or at N.E. Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5			Various	SW.	3			29.60.	58.	58.		C.	Sm		
6												"	"		
7			S	W	4			" "	64	58.		"	"		
8			E½S									"	"		
9												"	"		
10												"	"		
11												"	"		
12								29.64				"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude. -	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				44 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			NNE									P.	"		
2			WNW					29.64	70	58		"	"		
3			"									C			
4								29.67	70	58		"			
5												"			
6												"			
7															
8								29.66	70	58		"			
9												"			
10												"			
11												"			
12								" "	62	"		"			a.m.

Remarks: Aug 27th 4.45 A.M. Got underway from Western Bay bound Str. Yachan
5.45 A.M. arrived at Bar Harbor. Log 3904 Launch sent ashore
7.10. " " underway for Gt Duck Island. Co S. for 2 miles then E½S.
7.50. " " Arrived at Gt Duck Island.
1 PM - " - underway from Gt Duck Isle -
1.20 - " - Bakers Island Lt Ho. c/s NNE.
2.17 - " - Gt Bear Island Lt Ho.
2.10 - " - Anchored in NE Harbor Log 3944

Steam Yacht Wanuna Saturday 28th day of Aug — 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N	3	-	-	29.64.	61	54	- -	B.	-		
7				"	"	-	-	" "	"	"		"			
8				"	"	-	-	" "	"	"		"			
9			SSE	"	"	-	-	" "	"	"		"	Sm		
10			NE½N	"	"	-	-	" "	70	"		"	"		
11			"	"	"	-	-	"	"	"		"	"		
12				"	"	-	-	29.98.	"	"	- -	"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				37 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			N½E.	NE.	3			29.98	70	58.	- -	B.			
2			S½W.	"	"			" "	"	"		"			
3			SSW.	"	"			" "	"	"		"			
4			SW½W	S	4			29.83	"	"		"			
5								" "	68	"		"			
6								" "	"	"		"			
7								" "	"	"		"			
8				S	2			" "	"	"		"			
9				"	"			" "	"	"		"			
10				"	"			" "	"	"		"			
11				"	"			" "	"	"		"			
12				"	"			" "	66	"		"			P.M.

Remarks: Aug - 28th 9.57. A.M. Got underway from NE. Harbor Log 39.40. bound N.W.
10.07 - A.M. - Islat Bar Island Lt Ho. c/s E.xN ¼N
10.25 - " - Egg Rock Lt Ho. c/s NNE.
10.55 - " - Arrived at Bar Harbor & anchored. Log 3952.
12.40. PM - underway from Bar Harbor for Sullivans Harbor
1.15. - " - Arrived at Sullivans Harbor. Anchored. Log 3964
1.55. " - Got underway from Sullivans Harbor. 2.30 - PM. Arrived at Bar Harbor.
3.5 " - Left Bar Harbor. 3.20. PM. Egg Rock Light House c/s SW½W.
3.52. " - Gt Bear Isle - Lt Ho. 4.07. PM. Anchored in NE Harbor Log. 3952

Steam Yacht Watuna Sunday 29th day of Aug 1909

From to or at N.E. Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				O.	-		-	29 52	60	55		7			
7				"								"			
8				"								"			
9				"								C			
10				"								"			
11				"								"			
12				"				29 52	70	58		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.															
1				"											
2				"											
3				"											
4				O				29. 81	68	62		7			
5				"											
6				"											
7				"											
8				"				29. 81.	62	62		7			
9				"											
10				"											
11				"											
12				"				" "	"	"		7			a.m.

Remarks: Aug-29th. 6.12 A.M. At Anchor in N.E. Harbor
A. thick Fog. Prevailing all this day Calm
Anchored all this day Latter Part Clearing

Steam Yacht Watuna Monday 30th day of Aug 1909

From N.E. Harbor to Bar-Harbor or at Bar Harbor.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5				NW.	5			29.75	52	55		B.			
6			E.½S.	"											
7			NE½E.	"											
8			N½E	NW.	5			29.75				B			
9				"											
10				"											
11				"											
12				NW.	5			" "	64	58		B			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				12 Miles		

Hours.															
1				"											
2				"											
3				"											
4				"	3			29 80	64	58		13			
5				"	"										
6				"	"										
7				N	"										
8				"	"				60	58		13			
9				"	"										
10				"	"										
11				"	"										
12				"	"				"	"		13.			a.m.

Remarks: Aug-30th. 5.52 A.M. Got Underway from N.E. Harbor for Bar-Harbor. Log 29 52. Wind NW 7
5.52 A.M. Pt. Bar Entered Pt. No. E½S. Out. 5.58 A.M. Pt NE½E. 6.01 A.M Pt N½E.
6.05 " " Egg Rock Pt. No.
6.30 " " Arrived & Anchored in Bar-Harbor Coaled & Watered ship to day
A fresh NW. Wind diminishing towards End of this day
fine & clear weather throughout the Entire day

Steam Yacht Waturus Sunday 31st day of Aug 1909

From Bar-Harbor to Sullivans Harbor or at Sullivans Harbor

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6			N.	NNW.	2			30 03	47	52		B			
7				"	"										
8				"	"										
9				"	"			" "							
10				"	"										
11				"	"										
12				NNW	"			31 13	50	52		B.	Sm		a m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1		S½E.		30.11.	58	52		B.	Sm.
2									
3	While Passing through Eggemoggan Reach & off Strikers Ledges at 4.52 p.m. three fathoms feet or more								
4	On Starboard & black buoy # S.7 Proceeding in course way of the Channel under Reduced Speed								
5	Preparatory to anchoring: The Ship Struck aft of the Main Rigging apparently some Uncharted								
6	Boulder, hitting squarely upon Keel lightly, gliding over into deep water; as immediate								
7	Soundings Revealed 9 fm water no less. At the time it was dead low water; smooth & light								
8	South Wind Perfectly Clear: at 5.12 pm Anchored off Sargentville in 9 fm of Water; Sounded								
9	Bilges & made a Thorough Examination of interior of Hulls, finding no damage & Ships								
10	not making any water; Bilges Sounded Hourly vessel making no water								
11									
12		NW×N¼N	NNW	2	30.11.	52	52	B.	Sm.

a m.

a m.

Remarks: Aug-31st 6.12. AM. Got underway from Bar-Harbor & N wind NNW. Light-Clear
6.30 - AM. Rounded & Anchored in Sullivans Harbor. Log 4001.
1.12 - PM. - Got underway from Sullivans Harbor. Cruised S. wind S. fresh Clear Log 4001.
1.30 " - Rounded at Bar-Harbor Layed to. Waiting Launch & Return
1.50 " - Left Bar Harbor. C/S½E 2.15 pm. Egg Rock. Lt. No. C/S W.
2.57 " - Bakers Island Lt. No. C/C. W½S. La Hitchcock. Clear 3.22 pm C/C. NW×W.
4.16 " - Green Isle. Lt No. 4.26. pm. C/C NNW. 4.52. NW×W¼N 5.12 Struck Bottom
5.20 " - Came to Anchor off Sargentville in 9 fm. Water

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6								29.99.	52	54		R+F.			
7															
8															
9															
10															
11															
12								29.99.	52	54		R+F.			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				0					
2									
3									
4				29.98.	52	54		R+F.	
5									
6									
7									
8									
9				29.98	52	54		R+F.	
10									
11									
12				30.01.	"	"		C	

Remarks: Sept 1st 6.12. AM. At Anchor off Sargentville wind SE. fresh light Rain & fog all this day
Pumps carefully attended ship making no water

Steam Yacht Waturus Wednesday 1st day of Sept 1909

From to or at Sargentville

Steam Yacht Waturus Thursday 2nd day of Aug 1909

From Sargentville to Rockland & Sargentville or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NNW	3			29.65	52	54		B			
7															
8															
9			NW½N												
10			NxN												
11			SWxW½W												
12			SWxW½W	NNW	2			29.65	52	54		B	Sm		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				43 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			SE.xE½E												
2			SE½S.												
3															
4				NW	2			29 67	52	54		B	Sm		
5															
6															
7															
8				NW	2			29 67	52	54		B	Sm		
9															
10															
11															
12			Sept 2nd 6.12 A.M. Left Anchorage in Rockland Harbor with 2 reefs in mainsail & jib Remainder of day fine & pleasant Strong breeze	"	"			29 83	"	"		B.			a.m.

Remarks: Sept 2nd 6.12 A.M. At Anchor off Sargentville
9.10 A.M. Left underway from Sargentville Log 4044 Co N½N.
9.40 " " Pumpkin Island Lt-ho. c/c NxN
10.00 " " Cape Rosier c/c SWxW¼W
10.55 " " Mark Island Bell buoy c/c SWxW¼W
11.32 " " Arrived & anchored in Rockland. Log. 4065. wind W clear.
1.58 PM Left underway from Rockland. Log 4065.
2.36 " Mark Isle Bell buoy c/c NE¾E. 3.27 PM Cape Rosier c/c E x S.
3.58 " " Pumpkin Isle Lt-ho. 4.15 PM arrived at Sargentville Log. 4087. Wind NW Lt-clear to End of day

Steam Yacht Waturus Friday 3rd day of Sept 1909

From to or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	2			29.86	62	54		B.			
7															
8															
9															
10															
11															
12				SW	2			29 75	68	54		B			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SW	2			29 87	65	54		B.			
5															
6															
7															
8															
9				SW	2			29 87	62	54		B			
10															
11															
12				"	"			"	"	"	"	"			a.m.

Remarks: Sept 3rd 6.12 A.M. At Anchor off Sargentville. Wind SW Lt clear
Latter Part of day Cloudless.

Steam Yacht Watuna Saturday 4th day of Sept — 1909

From to or at Sargentville

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SE.	3				57	57		29.98.	H.		
7															
8															
9															
10															
11															
12				SE.	3				64	56		29.98.	H		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4				SE	2				64	56		H			
5															
6															
7															
8				SE	2				60	56		H			
9															
10															
11															
12				"	"							"			a.m.

Remarks: Sept 4th 6.15 A.M. At Anchor off Sargentville Wind SE. Hazy 2nd Latter Part of day Sept SE Wind Hazy to End of day

Steam Yacht Watuna Sunday 5th day of Sept 1909

From Sargentville to Rockland or at Rockland

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				S	8			29.64	64	58		T.R.T Gale	Sm		
7				"	"			"	"	"		"	"		
8			NNE	"	"			"	"	"		"	"		
9			NxE	"	"			"	"	"		"	"		
10				"	"			"	"	"		"	"		
11				"	"			"	"	"		"	"		
12				S.	8			29 64	64	58		T.R.T Gale	Sm		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				26 Miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				NW	8										
2															
3															
4				NW	8			29 64				R.T.S	-		
5															
6															
7															
8				NW	8			29 64				R.T.S	-		
9															
10															
11															
12				"	"			29 64				R.T.S	-		a.m.

Remarks: Sept 5th 8.20 A.M. Set underway from Sargentville Log 4087. Wind S. Inod - Gale
8.47 A.M. - Pumkin Isle Lt House s/c. NxE.
9.14 " - Caper Rocks s/c. SWxW. 10.30 " s/c. SWxS. a Gale blowing heavy Rain & Fog. 10.55 A.M. Arrived in Rockland. anchored. Log. 4112
Mid - " - Wind light fog & heavy Rain
1.10 P.M. Wind Round to NW. blowing a Inod - Gale. Rain all the Latter Part of day

Steam Yacht Waturus Monday 6th day of Sept 1909

From Rockland to Booth-Bay or at Booth-Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NW	6			29.84.	60	62		Stormy	hm		
7				"								"			
8			ESE.	"								"			
9			N¼N	SW	6							"			
10			"	"	"							"			
11			"	"	"							"			
12				"	"			29 85				Stormy	hm		a m

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				48 Miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			NE¼N½N	SW	6							Mod Gale			
2				"											
3			NE¼N½N	"											
4				"	6			29 83	70	62			hm		
5				"											
6				"											
7				"											
8				"	6			29 83	60	62					
9				"											
10				"											
11				"											
12				"	6			" "	"	"					a m

Remarks: Sept 6th Anchored in Rockland. Wind NW. fresh clear.

8.55 A.M. - Left underway from Rockland. Log 4112.
9.15. " - Owls Head. Lt Ho - 9.20 " Ps SxW.
9.57 " - Two Bush Isle Lt Ho. Ps W¼N. Wind Wound to SW.
11.55 " - Monhegan Island Lt House Ps W¼N. Worn Log 4144 7/10 Th
1.10 PM - Cuckolds. Lt House Ps NExN½N
1.23 " - Burnt Isle Lt-Ho.
3.15 " - Came to Anchor in Booth Bay Wind SW Mod Gale Clear Log 4160 -

Steam Yacht Waturus Tuesday 7th day of Sept - 1909

From — to — or at Booth Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW.	6			29 87	86	62					
7				"	"			" "				"			
8				"	"			" "				"			
9				"	"			" "				"			
10				"	"			" "							
11				"	"			" "							
12				"	"			29 87	62	52					a m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				NW	3.					52		B			
2												"			
3												"			
4								29 89		52		"			
5												"			
6												"			
7												"			
8				NW	3			29 79		52		"			
9												"			
10												"			
11												"			
12				NW	3			" "		"		"			a.m.

Remarks: Sept 7th 6.00 A.M. Anchored in Booth Bay Wind SW fresh Hazy Mid-day Wind hauled NW. Light + Clear all the Latter Part of This day

Steam Yacht Watuna Wednesday 5th day of Sept 1909

From — to — or at Booth-Bay

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NW	2			30.20.	46	52		B.			
7												"			
8												"			
9												"			
10												"			
11			SW. x S.	SW	2							"	Sm		
12			SSW	NW	2			30.20.	70	52		"	"		A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				69 miles		

1			SW/2 W.	S	3							"	"		
2			W x S 1/2 S.	"	"							"	"		
3			SW 3/4 S	"	"							"	"		
4			W x S 1/4 S.	"	"			30 18	68	62		B	Sm		
5			SW 3/4 S.	"	"							"	"		
6			W 3/4 S.	"	"							"	"		
7												"	"		
8								30 18	60	54		B	Sm		
9												"	"		
10												"	"		
11												"	"		
12												"	"		A.M.

REMARKS: Sept 5th 6 to 12 A.M. - Anchored in Booth-Bay.
A. Light NW. wind clear & fine Latter Part of day wind becoming Variable light.
11.52 P.M. Set underway from Booth-Bay Log 4160. 12.12 - Boon Island Lt Ho abeam
12-18 - P.M. - Cuckolds Lt House c/e SW 1/2 W.
12.52 " - Squirrel Island Lt Ho c/e W x S 1/2 S.
2.35 " - Cape Elizabeth Lt Ships c/e SW 1/4 W. Log 4188 4.30 P.M. c/e SW 1/2 W.
5.00 " - Boon Isle - on 4 pt bearing S 1/2 W. Log 4235
5.35 " - Boon Island Lt Ho. Abeam dist 2 1/4 miles
6.35 " - Arrived & anchored in Portsmouth Harbor Log 4249 Clear & fine Light SW.

Steam Yacht Watuna Thursday 9th day of Sept — 1909

From — to — or at Portsmouth

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7															
8															
9												Hazy			
10				NE.	6			30.11.	58.	54		"			
11				"	"			"	"	"		"			A.M.
12				"	"			"	"	"		"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1												"			
2												"			
3												"			
4												NE.	4		
5												"	"		
6												"	"		
7												"	"		
8												"	"		
9												—	"		
10												—	"		
11												—	"		
12												"	"		

REMARKS: Sept 9th 6 to 12 A.M. At Anchor in Portsmouth a Calm & Hazy
10.52 A.M. Wind NE fresh clear
4 to 5 P.M. - Wind NE decreasing Hazy Latter Part of day clearing & fine

Steam Yacht Waturus — Friday 10th day of Sept — 1909

From Portsmouth — to New-York. — or at Returned to Portsmouth

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE	2		"	30.10.	52	57		H.	Sm		
7				"	"		"	"	"	"		"	"		
8				"	"		"	"	"	"		"	"		
9				"	"		"	"	"	"		"	"		
10				"	"		"	"	"	"		"	"		
11				"	"		"	"	"	"		"	"		
12				NE	3		"	"	"	"		H	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				18 miles		

1		S x E										
2		S/2 E.									Sm	
3		N/2 W	NE	3		30.05.	58	54		H	Sm	
4			"	"		"	"	"		"	"	
5			"	"		"	"	"		"		
6			"	"		"	"	"		"		
7			"	"		"	"	"		"		
8			"	"		"	"	"		"		
9			"	"		"	"	"		"		
10			"	"		"	"	"		"		
11			"	"		"	"	"		"		
12			"	"		"	"	"		"		a.m.

Remarks: Sept 10th 6.00 A.M. Anchored in Portsmouth Wind East Light Weather Hazy
12.40 pm. Got underway from Portsmouth for New York. Wind NE. Lt Hazy log 4229
12.57 " - Whale Rock Lt Ho - c/c S½E. 1.00 pm. Bell buoy
1.27 " - Turned round Weather becoming thick c/c N½W. log 4237
2.05 " - Arrived at Portsmouth & Anchored. Log 4244.
Wind NE Light fog Set in Weather Conditions same at End of day

Steam Yacht Waturus — Saturday 11th day of Sept — 1909

From Portsmouth — to New York — or at Sea — —

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6			SxE.	NE	3			2997	60	54		Hazy	Sm		
7				S/2 E	"			"	"	"		"	"		
8				"	"			"	"	"		"	"		
9				SxE/2 E	"			"	"	"		"	"		
10				"	"			"	"	"		"	"		
11				"	"			"	"	"		"	"		
12				"	"			"	"	"		"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				238 miles		

1				S/2 E	"		2999	"	"		R.	"
2				S	"		"	"	"		"	"
3				S x W	"		"	"	"		"	"
4				S S W	"		"	"	"		H	"
5				W x N	"		"	"	"		"	"
6				S W x S 1/4 S	"		"	"	"		"	"
7				W 1/2 S	"		"	"	"		"	"
8				W N W	"		"	"	"	58	"	"
9				W S W	"		"	"	"		"	"
10				W 1/2 S.	"		"	"	"		"	"
11				"	"		"	"	"		"	"
12				W 1/4 S	"		"	"	"		"	"

Remarks: Sept 11th 6.00 A.M. Calm & Clear. Log 4244: 6.12 A.M. Whale Rock Light Ho - c/c S½E
7.32 A.M. - Shatemuc Sal - Lt Ho 2nd dist 2¼ miles c/c S x E. ¾ E. log 18½ m.
12.13 P.M. - Cape Cod Lt Ho - c/c S x W. log 4304 dist 1½ m. 1.22 P.M. Nauset Lts 2.45 P.M. S S W.
2.58 " - Pollock Rip Outer Shoals Lt Ships 3.20 P.M. Shovelful Lt Ship c/c S W x W ½ W
4.12 " - Hauke Chip Lt Ship c/c W ½ S. 5.20 " - Cross Rip Lt Ship W N W.
6.15 " - Hedge-nuce Lt Ship W N W 6.32 " - c/c W x W. 6.58 P.M. c/c W.
7.05 " - Nobska Lt Ho - c/c W ½ S W 8.15 " - Gay Head Lt c/c W ½ S.
9.20 " - Buoy and Sound Lt Ships W ½ S. 10.58 " - Point Judith Whistle buoy c/c W ¼ S.

Steam Yacht Watrous Sunday 13th day of Sept 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N2E5E	3			30.20.	60	58					
7				" "	"			" "	"						
8				" "	"			" "							
9				" "	"			" "							
10				" "	"			" "							
11				" "	"			" "							
12				" "	"			" "	70	62					a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				South	3			30 20							
2				"	"			" "							
3				"	"			" "							
4				"	"			" "	70	62					
5				"	"			" "							
6				"	"			" "							
7				"	"			" "							
8				"	"			" "							
9				"	"			" "							
10				"	"			" "							
11				"	"			" "							
12				"	"			" "	62	62					a.m.

Remarks: Sept 13th Laying at Anchor on Jersey Flats
Wind NE to SE. Lt Hazy all this day
6.00 pm. Started to Coal Ships
9.00 " - Finished Coaling Ships

Steam Yacht Watrous Monday 12th day of Sept 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			W1/4S	NE	3										
2			"	"	"										
3			"	"	"										
4			"	"	"										
5			"	"	"										
6			"	"	"			30.10	70	68		H	Sm		
7			"	"	"			" "	"	"		"	"		
8			"	"	"			" "	"	"		"	"		
9			W x S1/4S.	"	"			" "	"	"		"	"		
10			"	"	"			" "	"	"		"	"		
11			Various	"	"			" "	"	"		"	"		
12			"	"	"			" "	"	"		"	"		a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				NE	3										
2				"	"										
3				"	"										
4				"	"			30 10				H			
5				"	"			" "				"			
6				"	"			" "				"			
7				"	"			" "				"			
8				"	"			" "				"			
9				"	"			" "				"			
10				"	"			" "				"			
11				"	"			" "				"			
12				"	"			" "				"			a.m.

Remarks: Sept 12th 1 45 AM Race Rk - Lt S/c W1/4S.
2 03 AM - Stte Gull 2sle Lt W1/4S. 3 20 Cornfield Lt Ships
4 26 " - Faulkners 2sle Lt W1/4S 6 20 AM Stratford middle ground Lt Bo.
7 16 " - Eatons Neck Lt Bo 7 45 " S/c W x S1/4S.
10 00 " - Arrived & anchored at Jersey Flats. Wind NE. Lt Hazy
Weather Conditions the same at end of this day

Log. 4857

Steam Yacht Waturus Tuesday 14th day of Sept 1909

From — to — or at New York

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NW	3			30.20.	62	58		H			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		"			
12				S	3			3020	74	58		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				15 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			NNE.	SE	3			30 20	12	68		H.			
5												"			
6												"			
7												"			
8				SE	3			30 20	70	68		H			
9												"			
10												"			
11												"			
12				"	"							"			a.m.

REMARKS: Sept 14th 6.00 A.M. Anchored in Jersey flats.
Wind W.S.W. Light - Hazy all this first - Part.
4.05 - P.M. Got underway from Jersey flats - Wind S.E. Hazy Bar 30 20
5.12. " - Ft - Washington
5.27. " - Arrived & Anchored at Riverdale
Weather Hazy Wind Light - S.E. to End of this day

Steam Yacht Waturus Wednesday 15th day of Sept 1909

From Riverdale to New York or at New York.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SE	3.			30.20.	65.	58		H			
7															
8															
9			SW½S.	"	"			"	"	"		"			
10			SW×S												
11															
12			NNE	"	"			"	"	"		S.			Q.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				60 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			SW×S.	S	3			30.20.	65	58		H R.			
2			SSW	"	"			"	"	"		H			
3									"	"		"			
4				"	3			"	"	"		"			
5									"	"		"			
6									"	"		"			
7									"	"		"			
8				"	3			"	"	"		"			
9									"	"		"			
10									"	"		"			
11												"			
12				SE	"			"	"			"			a.m.

REMARKS: Sept: 15th 6.00 A.M. Anchored off Riverdale Wind SE. Light Hazy
9.45 AM Got underway from Riverdale
10.10 " - Ft - Washington C/c SW×S. 11.10 A.M. Arrived & Anchored on Jersey flats
11.30 " - Got underway from Jersey flats for Riverdale Co. NNE.
12.57 PM - Arrived & anchored at Riverdale Wind E Lt Hazy & Rainy
1.15 " - Underway from Riverdale for N.Y. Co SW×S
1.20 " - Ft - Washington, 2.00 PM 49th St C/c SSW
2.20 " - Came to anchor on Jersey flats

Steam Yacht Watuses Thursday 16th day of Sept 1909

From — to — or at New-York.

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				E	4			30.11.	64	68		H			
7															
8															
9															
10															
11															
12				E.	4			30.11.	72	68		H.			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1															
2															
3															
4				SE	4			30.11.	72	68		H			
5															
6															
7															
8				S.	"			" - "	"	"		H			
9															
10															
11															
12				"	"			" "	"	"		H.			a.m.

Remarks: Sept 16th 6.00 AM. At Anchor on Jersey flats. Wind E. Hazey
Anchored all this day.

Steam Yacht Watuses Friday 17th day of Sept 1909

From — to — or at New York

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	4			30 10	70	68		H R			
7				"	"			" "	"	"		" "			
8				"	"			" "	"	"		" "			
9				"	"			" "	"	"		" "			
10				"	"			" "	"	"		" "			
11				"	"			" "	"	"		" "			
12				W	4			30.00.	"	"		H R.			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				15 miles		

1				"	"							" "			
2				"	"							" "			
3				"	"							" "			
4				NW	3			30.99.	74	68		H			
5				"	"			" "	"	"		" "			
6				"	"			" "	"	"		" "			
7				"	"			" "	"	"		" "			
8				NW	3			30 99	74	68		H			
9				"	"			" "	"	"		" "			
10				"	"			" "	"	"		" "			
11				"	"			" "	"	"		" "			
12				"	"			" "	"	"		C			a.m.

Remarks: Sept 17th 6.00 AM. Anchored on Jersey flats fog & Raining
8.00 AM. fog lifted & Rain stopped Weather Hazey
3.00 PM. - Got underway from Jersey flats for Riverdale Co-NNE.
4.00 " - At 29th St Ck NEXN
4.30 " - Fort Washington NE x N.
5.10 " - Arrived & Anchored at Riverdale Wind West light & Clear
to End of this day

Steam Yacht Watuwus Saturday 18th day of Sept 1909

From Riverdale to Tarrytown ~~or~~ at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE.	5			30.20.	62	58.		C			
7				"	"			" "	"	"		"			
8				"	"			" "	"	"		"			
9				"	"			" "	"	"		"			
10				"	"			" "	68	"		"			
11				"	"			" "		"		"			
12				"	"			" "	70	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1										
2	NNE	NNE	5.		30.20.	69.	58.	B.	-	
3	"	"	"							
4	NxE.	"	"		30 20	"	"	S		
5	SWxS¾S.	N	"		" "	"	"	"		
6	"	"	"		" "	"	"	"		
7		"	"		" "	"	"	"		
8		"	"		" "	"	"	"		
9		"	3		" "	"	"	"		
10		"	"		" "	"	"	"		
11		"	"		" "	"	"	"		
12		"	"		" "	60	"	"		a.m.

Remarks: Sept 18th 6.00 A.M. Anchored off Riverdale Wind NE fresh clear.
12 00 noon Wind NE decreasing
2.23 P.M. Got underway from Riverdale Wind NNE. fresh clear
2.45 " - Anchored off Yonkers 3.35 P.M. underway from Yonkers S.E. NxE
4.43 " - Anchored off Tarrytown Lt. - Anchored.
5.23 " - Underway from Tarrytown Course - SxW½W.
5.45 " - Abbotsford S.E. SSW
6.00 " - Yonkers S.E. SWxS¾S.
6.15 " - Arrived & Anchored off Riverdale Wind N Smokey to End of this day

Steam Yacht Watuwus Sunday 19th day of Sept 1909

From to or at

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-meter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7				NE	3			30.14.	54	58		65			
8				"	"			" "	"	"		"			
9				"	"			" "	60	"		"			
10				"	"			" "	62.	"		"			
11				"	"			" "	64	"		"			
12				"	"			" "	70	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1					"	"				"
2					"	"				"
3					"	"				"
4					NE	3		30.20		5
5					"	"		" "		"
6					"	"		" "		"
7					"	"		" "		"
8					"	"		" "		"
9					"	"		" "		"
10					"	"		" "		"
11					"	"		" "		"
12					"	"		" "		" a.m.

Remarks: Sept 19th Anchored all this day off Riverdale Wind NE Light Hazy Weather throughout this day

Steam Yacht Watuwus Monday 20th day of Sept 1909

From —— to —— or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NNE	3			30.40.	60	68		H.T.R.			
7				"	"			" "	"	"		" "			
8				"	"			" "	"	"		" "			
9				"	"			" "	65	"		" "			
10				"	"			" "	"	"		" "			
11				"	"			" "	"	"		" "			
12				"	"			" "	72	68		" "			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				"	"			" "		"		" "			
2				"	"			" "		"		" "			
3				"	"			" "		"		" "			
4				NNE	3			30.40.	68	68		H.T.R.			
5				"	"			" "		"		" "			
6				"	"			" "		"		" "			
7				"	"			" "		"		" "			
8				"	"			30.40		"		" "			
9				"	"			" "		"		" "			
10				"	"			" "		"		" "			
11				"	"			" "		"		" "			
12				"	"			" "		"		" "			A.M.

Remarks: Sept 20th

Anchored all this day off Riverdale
Wind NNE. Light & Hazy throughout
this day.

Steam Yacht Watuwus Tuesday 21st day of Sept 1909

From —— to —— or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NNE	3			30.30	60	68		H.T.R.			
7				"	"			" "	"	"		" "			
8				"	"			" "	"	"		" "			
9				"	"			" "	"	"		" "			
10				"	"			" "	"	"		" "			
11				"	"			" "	"	"		" "			
12				"	"			" "	70	"		" "			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				"	3			"		"		" "			
2				"	"			"		"		" "			
3				"	"			"		"		" "			
4				NNE	3			"	70	68		H.T.R.			
5				"	"			"		"		" "			
6				"	"			"		"		" "			
7				"	"			"		"		" "			
8				"	"			"		"		" "			
9				"	"			"		"		" "			
10				"	"			"		"		" "			
11				"	"			"		"		" "			
12				"	"			"		"		" "			A.M.

Remarks: Sept 21st

Anchored all this day off Riverdale Wind NNE Light
Thick Hazy all this day

Steam Yacht Waturus Wednesday 22nd day of Sept 1909

From —— to —— or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NE	3			30.30	62	68		F.R			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		"			
12				"	"			"	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				"	"			"	"	"		"			
2				"	"			"	"	"		"			
3				"	"			"	"	"		"			
4				NE	3			30.30	62	68		F.R			
5				"	"			"	"	"		"			
6				"	"			"	"	"		"			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		"			
12				"	"			"	"	"		"			A.M.

Remarks: Sept 22nd Anchored off Riverdale Wind NE. Light.
Weather Foggy & Raining all this day
1.00 PM. Crew Exercised in Fire drill Hoses in Good Condition
Pumps working Satisfactory

Steam Yacht Waturus Thursday 23rd day of Sept 1909

From —— to —— or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				O	0			30.20.	68	68		F.R.			
7				"	"			"				"			
8				"	"			"				"			
9				"	"			"				"			
10				"	"			"				"			
11				"	"			"				"			
12				SW	4			"				"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				SW	4			"				R.			
2				"	"			"				"			
3				"	"			"				"			
4				"	"			30.10.				"			
5				"	"			"				"			
6				"	"			"				"			
7				"	"			"				C			
8				W	4			30.00.				"			
9				"	"			"				"			
10				"	"			"				"			
11				"	"			"				"			
12				"	"			"				"			A.M.

Remarks: Sept 23rd Anchored off Riverdale all this day
6.00 AM. Calm Prevailing foggy the first Part of day
12.00 — Wind from SW. Moderate. fog lifted. Clear the latter Part of day
light Rain Showers latter Part

Steam Yacht Watuwus Friday 24th day of Sept 1909

From —— to —— or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NW.	4			29.86.	67	68		R.T.D.			
7				"	"			" "	"	"		" "			
8				"	"			" "	"	"		" "			
9				"	"			" "	70	"		" "			
10				"	"			" "	"	"		" "			
11				"	"			" "	"	"		" "			
12				"	"			" "	"	"		" "			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4			N.	6	-	-		29.88.	67	68		C+R.			
5			"	"				" "	"	"		" "			
6			"	"				" "	"	"		" "			
7			"	"				" "	"	"		" "			
8			"	"				" "	"	"		" "			
9			N ½ NE	6				" "	"	"		" "			
10			" "	"				" "	"	"		" "			
11			" "	"				" "	"	"		" "			
12			" "	"				" "	"	"		" "			A.M.

Remarks: Sept. 24th Anchored off Riverdale Wind NW. Rainy Light. Rain Showers Throughout the morning 4 00 PM. Wind hauled N blowing fresh. Cloudy to End of this day

Steam Yacht Watuwus Saturday 25th day of Sept 1909.

From Riverdale to New York. or at River & New York

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5				N.	6			30.11.	58	68		B.			
6				"	"			" "	"	"		"			
7				"	"			" "	"	"		"			
8				"	"			" "	"	"		"			
9			SW ½ S	"	"			" "	"	"		"			
10			" "	"	"			" "	"	"		"			
11			SSW	"	"			" "	"	"		"			
12			S ½ W.	"	"			" "	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				60 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			SxE.	N	6			30 10	62	68		B			
2			NNW.	"	"			" "	"	"		"			
3			NxW	"	"			" "	"	"		"			
4			NExN	"	"			" "	"	"		"			
5			NNE	"	"			" "	"	"		"			
6			"	"	"			" "	"	"		"			
7			SSW	"	"			" "	"	"		"			
8				"	"			" "	"	"		"			
9				"	"			" "	"	"		"			
10			NNE	"	"			" "	"	"		"			
11			"	"	"			" "	"	"		"			
12			NE ½ N	"	"			" "	"	"		"			A.M.

Remarks: Sept. 25th 9.00 A.M. Got underway from Riverdale Co SW ½ S.
10.55 A.M. Came to Anchor off 86th St
11.15 " " Underway from 86th St Co SSW 11.35 Battery Co S ½ W.
1.25 PM. Fort Lafayette 1.50 PM. Turned into Parade Co NNW
2.15 " " Lowandis Flats Bell Buoy 3.00 PM. Battery. 6.00 PM Spuyten Duyvil Creek.
7.00 " " Anchored off 86 St. 10.55 Underway for Riverdale 11.30 PM Ft Washington
12.00 " Mid- Anchored at Riverdale Clear & fine Latter Part of day

Steam Yacht Watauus Sunday 26th day of Sept 1909

From Riverdale to Alpine or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N.	5			30.10.	62	68.		B.			
7				"	"			" "	"	"		"			
8				"	"			" "	"	"		"			
9				"	"			" "	"	"		"			
10				"	"			" "	"	"		"			
11				"	"			" "	"	"		"			
12				"	"			" "	"	"		"			a.m.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				30 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3			NNE	NNE	5			30.10.	62	68		B			
4			SSW.					" "							
5			SW½S.					" "							
6			NE½N	NE	5			" "							
7			" "	"	"			" "							
8				"	"			" "	60	68		B			
9				"	"			" "							
10				"	"			" "							
11				"	"			" "							
12				"	"			" "				"			a.m.

Remarks: Sept 26th At Riverdale Anchored. Wind N Mod. clear.
8.15 PM. Set underway from Riverdale NNE.
3.50 " - Arrivd Alpine
3.53 " - Left Alpine
5.09 " - Anchored Off 86 St.
5.25 " - Underway up. River from 86 St
6.00 " - Ft Washington
6.20 " - Anchored Off Riverdale

Steam Yacht Watauus Monday 27th day of Sept 1909

From Riverdale to Alpine or at Lwo York & Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6															
7			SW½S	N	6			30 10				R			
8				"	"			" "				"			
9				"	"			" "				"			
10			N E½N	"	"			" "				"			
11			NNE	"	"			" "				"			
12				"	"			29.92				"			

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				33 miles		

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1			SSW	"	"			29.92.				R			
2			"	"	"			" "				"			
3			SW½S.	"	"			" "				"			
4				"	"			" "				"			
5				"	"			" "				"			
6				"	"			" "				"			
7				"	"			" "				"			
8				"	"			" "				"			
9				"	"			" "				"			
10				"	"			" "				"			
11				"	"			" "				"			
12				"	"			" "				"			a.m.

Remarks: Sept 27th Set underway from Riverdale for N.Y.
8.32 AM. Anchored off 86 St. 9.45 AM. Set underway from 86 St up River
10.05 " - Ft Washington 10.20 " Arr. Riverdale
10 30 " - Left Riverdale for Alpine
10 40 " Arr - Alpine Anchored
1 40 PM - Left Alpine for Spuyten duyvel.
2 30 " - Arr - Spuyten duyvel
4 10 " Left Spuyten duyvel 5.30 Arr - & anchored Jersey flats.
6 20 " - Left Jersey flats 7.15 anchored Off 86 St 7.35 PM. Left 86 St for Riverdale

9.20 PM. Arrived at Riverdale

Steam Yacht Waturus Tuesday 28th day of Sept 1909

From ____ to ____ or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				NNE	7			29.98	60	68		C.R			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		R			
12				"	"			29.98	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				N	7			29.98				C.T.R			
2				"	"			"	"			"	"		
3				"	"			"	"			"	"		
4				"	"			"	"			"	"		
5				"	"			"	"			"	"		
6				"	"			"	"			"	"		
7				"	"			"	"			"	"		
8				"	"			"	"			"	"		
9				"	"			"	"			"	"		
10				"	"			"	"			"	"		
11				"	"			"	"			"	"		
12				"	"			"	"			"	"		A.M.

Remarks: Sept 28th 6h AM. Wind N fresh Rainy Anchored off Riverdale Noon. Rain Ceased. Weather fair Cloudy. to End of this day

Steam Yacht Waturus Wednesday 29th day of Sept 1909

From Riverdale to New York. or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-eter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				N	3.			29.98.	64	68.		B.			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		"			
12				"	"			"	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				SW½S.	NNW.	4		29.98.	68.	68.		C.			
2				SW.								"			
3												"			
4				NE.xN.	SW.	4		29.85.	69	68.		"			
5				NE.	"	"		"	"	"		"			
6					"	"		"	"	"		H			
7					"	"		"	"	"		"			
8					"	"		"	"	"		"			
9					"	"		"	"	"		"			
10					"	"		"	"	"		"			
11					"	"		"	"	"		"			
12					"	"		"	"	"		"			A.M.

Remarks: Sept 29th At Riverdale Wind NNE
12 20 PM. Got underway from Riverdale for New York Co. SW½S. Wind NNW Light
1 00 " " Anchored off 110th
4 00 " " Got underway from 86th for Riverdale Co. NExN. Wind SW. Mod—
4 20 " " Fort Washington
4 45 " " Arrived & Anchored off Riverdale Wind SW. Moderate. Clear. latter Part of day Hazzy
Lost a Anchor & fifteen Fathoms of Chain whilst Anchoring on Starboard anchor

Steam Yacht Waturus Thursday 30th day of Sept 1909

From ____ to ____ or at Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	4			29.87	59	68		F			
7				"	"			" "	"	"		"			
8				"	"			" "	60	"		"			
9				"	"			" "	"	"		"			
10				"	"			" "	62	"		"			
11				"	"			" "	"	"		"			
12				"	"			" "	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

1				"								"			
2				"								"			
3				"								"			
4				SW	3			29.63	59	68		F			
5				"	"							"			
6				"	"							"			
7				"	"							"			
8				"	"							"			
9				"	"							"			
10				"	"							"			
11				"	"							"			
12				"	"							"			A.M.

Remarks: Sept 30th At Riverdale wind SW. Hazey all this day

Steam Yacht Waturus Friday 1st day of October 1909

From Riverdale to Newburg or at N.Y. & Riverdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5								29.50.	62	68		C			
6				SW	6			" "	"	"		"			
7				"	"			" "	"	"		"			
8			NNE	"	"			" "	"	"		"			
9			NxE.	"	"			" "	"	"		"			
10			NxNxN	"	"			" "	"	"		"			
11			NxWxW	"	"			" "	"	"		"			
12			NxWxW	"	"			" "	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.				120 miles		

1			SxW	WNW	6			29.80.	"	"		C			
2			SxE.¾E.	"	"			" "	"	"		"			
3			SxW¼S.	"	"			" "	"	"		"			
4			SExS¼S.	"	"			" "	"	"		"			
5			SW½S.	"	"			" "	"	"		"			
6			SSE.	"	"			" "	"	"		"			
7			SxW	"	"			" "	"	"		"			
8			SxW¾W	SW	4			" "	"	"		"			
9			SxW	"	"			" "	"	"		"			
10			SWxS	"	"			" "	"	"		"			
11			ExS	"	"			" "	"	"		"			
12			NNE.	"	"			" "	"	"		"			A.M.

Remarks: Oct 1st 8.20 A.M. Got underway from Riverdale for Newburg. Co. NNE.
9.17 A.M. - Tarrytown Lt. House. Course. 8.30 A.M. c/c NNE. 9.34 A.M. c/c NNW x N½N. 11c A.M. c/c NxW½W. 11.20 c/c NxW¼W
9.37 " - Rockland Lake Lt House. 10.15 " Stony Point Lt House. 10.50 Iona Isle - Lt. Port. 11.10 Con-Hook. Lt. Port.
11.10 " Lees Point Lt House. 11.45 " - Newburg. Vessell drydocked until 1.15 P.M. then anchored until 2.20 P.M.
2.20 P.M. Underway from Newburg. Cor - SxW. 2.45 P.M. c/c SxE.¾E. 3.50 P.M. Lees Point Lt House. c/c SxW.¼W 3.15 Con. Hook Lt Port
3.25 " Iona Isle - Lt Port. c/c SExS½S. 3.40 P.M. c/c SW½S. 4.20 P.M. Stony Point c/c SSE. 4.30 P.M. Rockland Lake Lt House SxW
4.35 Buoy #4 c/c SxW. 4.50 " Tarrytown Lt House SxW. 5.16 Irvington c/c SxW¾W. 5.26 Riverdale SxW½S
5.15 " Poorhouse Flat. Turned around. up river to Riverdale. 9.20 P.M. Arrived & anchored at Riverdale
A mod. SW breeze to End of day Cloudy.

Steam Yacht Watunis Saturday 2nd day of October 1909

From to or at Riversdale

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1															
2															
3															
4															
5															
6				SW	5			29.80	50	60		B			
7				"	"			"	"	"		"			
8				"	"			"	"	"		"			
9				"	"			"	"	"		"			
10				"	"			"	"	"		"			
11				"	"			"	"	"		"			
12				"	"			"	"	"		"			A.M.

Course.	Distance.	Latitude.	Noon.	Longitude.	Bearing and Distance.	Coal Consum.	Water Consum.
	M.G.		D.R.				
Variation.	Log.		Obs.		Total Distance.	Coal Remain.	Water Remain.
	Eng.						

Hours.	K.	Tenths.	Course.	Winds. Direction.	Winds. Force.	Lee-way in P'ts.	Dev. of Com.	Barom-eter.	Temperature. Air.	Temperature. Sea.	Hygro-meter.	State of Weather.	State of Sea.	Av. Rev. of Engine.	Initials of Watch Officer.
1				SW	5			"	"			"			
2				"	"			"	"			"			
3				"	"			"	"			"			
4				"	"			29.70				B			
5				"	"			"	"			"			
6				"	"			"	"			"			
7				"	"			"	"			"			
8				"	"			29 70				"			
9				"	"			"	"			"			
10				"	"			"	"			"			
11				"	"			"	"			"			
12				"	"			"	"			"			

Remarks: Oct 2nd. Anchored at Riversdale a Brisk. SW wind clear this Part

G94.504

6.12

7.25
6
12.19-
5.00
7.19.

7.00

G94.50.4